

LIBRARY
BUREAU OF THE CENSUS



HC80-2-380

Metropolitan Housing Characteristics

Census
HD
7293
.A56x
1933
v.2
pt.380
c.2

YUBA CITY, CALIF.

STANDARD METROPOLITAN STATISTICAL AREA

1980

Census of Housing

Bureau of the Census
Library

U.S. Department of Commerce
BUREAU OF THE CENSUS



1980

Census of Housing

VOLUME 2

Metropolitan Housing Characteristics

YUBA CITY, CALIF.

HC80-2-380

Issued November 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

Data Index

For list of contents see page IX.

	Table
Value	1, 14, 25, 36, 47, 58
Gross Rent	2, 15, 26, 37, 48, 59
Income and Poverty Status in 1979 of Owner- Occupied Housing Units	3, 16, 27, 38, 49, 60
Income and Poverty Status in 1979 of Renter- Occupied Housing Units	4, 17, 28, 39, 50, 61
Selected Monthly Owner Costs for Mortgaged Housing Units	5, 18, 29, 40, 51, 62
Selected Monthly Owner Costs for Not Mortgaged Housing Units	6, 19, 30, 41, 52, 63
Year Structure Built	7, 20, 31, 42, 53, 64
Units in Structure	8, 21, 32, 43, 54, 65
Size of Household	9, 22, 33, 44, 55, 66
Household Composition and Age of Householder . . .	10, 23, 34, 45, 56, 67
One-Person Households	11, 24, 35, 46, 57, 68
Duration of Vacancy	12
Price Asked and Rent Asked	13



BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

HOUSING DIVISION
Arthur F. Young, Chief

Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the post-census data publication process. The Bureau was guided by Director, **Bruce Chapman** and Deputy Director, **C. L. Kincannon**. Primary direction of the data publication program was performed by **William P. Butz**, Associate Director for Demographic Fields, assisted by **Peter A. Bounpane**, Assistant Director for Demographic Census, in conjunction with **Barbara A. Bailar**, Associate Director for Statistical Standards and Methodology, **Howard N. Hamilton**, Acting Associate Director for Information Technology, **James D. Lincoln**, then Associate Director for Administration, and **Stanley D. Moore**, Associate Director for Field Operations. The Director's staff was assisted by **Sherry L. Courtland**. Direction of the census enumeration and early processing activities was provided by **Vincent P. Barabba**, former Director; **Daniel B. Levine**, former Deputy Director; and **George E. Hall**, former Associate Director.

Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of **Stanley D. Matchett**, Chief, assisted by **Rachel F. Brown** and **Roger O. Lepage**, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services: **Donald R. Dalzell**, **H. Ray Dennis**, **Stephen E. Goldman**, **Dennis W. Stoutd**, and **Richard R. Warren**.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division under the supervision of **Arthur F. Young**, Chief; **Leonard J. Norry**, Assistant Chief; and **William A. Downs**, Chief, Decennial Planning and Data Services Branch. This report was prepared by **Robert W. Bonnette**, **Carol A. Comisarow**, **Richard G. Knapp**, and **Charles N. Moore**. Important contributions were made by **Carmina F. Young**, Special Assistant.

Administration support was provided by the Administrative Services Division, **Robert L.**

Kirkland, Chief, and **William C. Fanning**, Assistant Chief.

Computer processing was performed in the Computer Services Division, **C. Thomas DiNenna**, Chief, **James E. Steed**, **George M. Bowden**, and **Joseph J. Sferrella**, Assistant Chiefs.

Questionnaire processing procedures were developed in the Decennial Processing Staff, **James S. Werking**, then Chief, under the direction of **Harry O'Haver**, then Assistant Chief. The clerical coding and microfilming of the sample questionnaires were performed at three decennial processing locations as follows: Data Preparation Division, **Don L. Adams**, Chief; Jeffersonville Processing Office, **Robert L. Kirkland**, then Processing Manager; New Orleans Processing Office, **Robert L. Allen**, Chief; and Laguna Niguel Processing Office, **Robert N. Scheller**, Chief.

User services were provided by the Data User Services Division under the supervision of **Michael G. Garland**, Chief, **Marshall L. Turner, Jr.**, and **Paul T. Zeisset**, Assistant Chiefs.

Data collection activities were supervised in the Field Division by **Lawrence T. Love**, Chief, under the direction of **Richard Blass**, **Charles Hancock**, and **George T. Reiner**, Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

Geographic programs and plans were developed in the Geography Division under the direction of **Robert W. Marx**, Chief; **Joseph J. Knott** and **Silla G. Tomasi**, Assistant Chiefs; and **Donald I. Hirschfeld**, Special Assistant.

Publications editing, design, composition, and printing procurement were performed by the staff of the Publications Services Division, **Raymond J. Koski**, Chief; **Milton S. Andersen**, **Arlene C. Duckett**, and **Gerald A. Mann**, Branch Chiefs.

The Statistical Methods Division was largely responsible for weighting sample data and

producing variance estimates. This work was supervised by **Charles D. Jones**, Chief; **Susan M. Miskura** and **Robert T. O'Reagan**, Assistant Chiefs. Important contributions were made by **David H. Diskin**, **Milton C. Fan**, **Thomas W. Harahush**, **Robert S. Jewett**, **J. Kim**, **Teresa A. Passalacqua**, **Charles E. Talbert**, **John H. Thompson**, and **Henry F. Woltman**.

The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, **C. Thomas DiNenna**, Acting Chief, and **Robert J. Varson**, Branch Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

Library of Congress Cataloging in Publication Data

1980 census of housing. Volume 2, Metropolitan housing characteristics.

HC80-2-
Issued August 1983—

1. Housing—United States—Statistics. 2. Households—United States—Statistics. 3. United States—Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Metropolitan housing characteristics.

HD7293.A6114 312'.9'0973 81-607957
AACR2

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank.

List of HC80-2, Metropolitan Housing Characteristics, Reports

Report No.	Area	Report No.	Area	Report No.	Area	Report No.	Area
1	U.S. Summary	41	Rhode Island	77	Atlanta, Ga.	114	Charleston-North Charleston, S.C.
2	Alabama	42	South Carolina	78	Atlantic City, N.J.	115	Charleston, W. Va.
3	Alaska	43	South Dakota	79	Augusta, Ga.-S.C.		
4	Arizona	44	Tennessee	80	Austin, Tex.		
5	Arkansas	45	Texas			116	Charlotte-Gastonia, N.C.
				81	Bakersfield, Calif.	117	Charlottesville, Va.
6	California	46	Utah	82	Baltimore, Md.	118	Chattanooga, Tenn.-Ga.
7	Colorado	47	Vermont	83	Bangor, Maine	119	Chicago, Ill.
8	Connecticut	48	Virginia	84	Baton Rouge, La.		
9	Delaware	49	Washington	85	Battle Creek, Mich.		
10	Not assigned	50	West Virginia			120	Chico, Calif.
				86	Bay City, Mich.	121	Cincinnati, Ohio-Ky.-Ind.
11	Florida	51	Wisconsin	87	Beaumont-Port Arthur-Orange, Tex.	122	Clarksville-Hopkinsville, Tenn.-Ky.
12	Georgia	52	Wyoming	88	Bellingham, Wash.	123	Cleveland, Ohio
13	Hawaii	53	Puerto Rico	89	Benton Harbor, Mich.	124	Colorado Springs, Colo.
14	Idaho	54	Not assigned	90	Billings, Mont.	125	Columbia, Mo.
15	Illinois	55	Not assigned				
				91	Biloxi-Gulfport, Miss.	126	Columbia, S.C.
16	Indiana	56	Not assigned	92	Binghamton, N.Y.-Pa.	127	Columbus, Ga.-Ala.
17	Iowa	57	Not assigned	93	Birmingham, Ala.	128	Columbus, Ohio
18	Kansas	58	Abilene, Tex.	94	Bismarck, N. Dak.	129	Corpus Christi, Tex.
19	Kentucky	59	Akron, Ohio	95	Bloomington, Ind.	130	Cumberland, Md.-W. Va.
20	Louisiana	60	Albany, Ga.				
				96	Bloomington-Normal, Ill.	131	Dallas-Fort Worth, Tex.
21	Maine	61	Albany-Schenectady-Troy, N.Y.	97	Boise City, Idaho	132	Danbury, Conn.
22	Maryland			98	Boston, Mass.	133	Danville, Va.
23	Massachusetts	62	Albuquerque, N. Mex.	99	Bradenton, Fla.	134	Davenport-Rock Island-Moline, Iowa-Ill.
24	Michigan	63	Alexandria, La.	100	Bremerton, Wash.	135	Dayton, Ohio
25	Minnesota	64	Allentown-Bethlehem-Easton, Pa.-N.J.				
				101	Bridgeport, Conn.		
26	Mississippi	65	Altoona, Pa.	102	Bristol, Conn.	136	Daytona Beach, Fla.
27	Missouri			103	Brockton, Mass.	137	Decatur, Ill.
28	Montana	66	Amarillo, Tex.	104	Brownsville-Harlingen-San Benito, Tex.	138	Denver-Boulder, Colo.
29	Nebraska	67	Anaheim-Santa Ana-Garden Grove, Calif.	105	Bryan-College Station, Tex.	139	Des Moines, Iowa
30	Nevada					140	Detroit, Mich.
31	New Hampshire	68	Anchorage, Alaska	106	Buffalo, N.Y.	141	Dubuque, Iowa
32	New Jersey	69	Anderson, Ind.	107	Burlington, N.C.	142	Duluth-Superior, Minn.
33	New Mexico	70	Anderson, S.C.	108	Burlington, Vt.		
34	New York			109	Caguas, P.R.		
35	North Carolina	71	Ann Arbor, Mich.	110	Canton, Ohio	143	Eau Claire, Wis.
		72	Anniston, Ala.			144	El Paso, Tex.
36	North Dakota	73	Appleton-Oshkosh, Wis.			145	Elkhart, Ind.
37	Ohio	74	Arecibo, P.R.	111	Casper, Wyo.		
38	Oklahoma	75	Asheville, N.C.	112	Cedar Rapids, Iowa	146	Elmira, N.Y.
39	Oregon			113	Champaign-Urbana-Rantoul, Ill.	147	Enid, Okla.
40	Pennsylvania	76	Athens, Ga.				

List of HC80-2, Metropolitan Housing Characteristics, Reports

Report No.	Area	Report No.	Area	Report No.	Area	Report No.	Area
148	Erie, Pa.	187	Indianapolis, Ind.	227	Louisville, Ky.-Ind.	265	Norfolk-Virginia Beach- Portsmouth, Va.-N.C.
149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, Mass.-N.H.		
150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
153	Fayetteville, N.C.	192	Jacksonville, N.C.	232	Madison, Wis.	269	Odessa, Tex.
154	Fayetteville-Springdale, Ark.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
155	Fitchburg-Leominster, Mass.	194	Jersey City, N.J.	234	Mansfield, Ohio		
		195	Johnson City-Kingsport- Bristol, Tenn.-Va.	235	Mayagüez, P.R.	271	Olympia, Wash.
156	Flint, Mich.	196	Johnstown, Pa.	236	McAllen-Pharr-Edinburg, Tex.	272	Omaha, Nebr.-Iowa
157	Florence, Ala.	197	Joplin, Mo.	237	Medford, Oreg.	273	Orlando, Fla.
158	Florence, S.C.	198	Kalamazoo-Portage, Mich.	238	Melbourne-Titusville- Cocoa, Fla.	274	Owensboro, Ky.
159	Fort Collins, Colo.	199	Kankakee, Ill.			275	Oxnard-Simi Valley- Ventura, Calif.
160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.	239	Memphis, Tenn.-Ark.- Miss.	276	Panama City, Fla.
		201	Kenosha, Wis.	240	Meriden, Conn.	277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	202	Killeen-Temple, Tex.			278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	203	Knoxville, Tenn.	241	Miami, Fla.	279	Paterson-Clifton-Passaic, N.J.
163	Fort Walton Beach, Fla.	204	Kokomo, Ind.	242	Midland, Tex.	280	Pensacola, Fla.
164	Fort Wayne, Ind.	205	La Crosse, Wis.	243	Milwaukee, Wis.		
165	Fresno, Calif.			244	Minneapolis-St. Paul, Minn.-Wis.	281	Peoria, Ill.
166	Gadsden, Ala.	206	Lafayette, La.	245	Mobile, Ala.	282	Petersburg-Colonial Heights-Hopewell, Va.
167	Gainesville, Fla.	207	Lafayette-West Lafayette, Ind.			283	Philadelphia, Pa.-N.J.
168	Galveston-Texas City, Tex.	208	Lake Charles, La.	246	Modesto, Calif.	284	Phoenix, Ariz.
169	Gary-Hammond-East Chicago, Ind.	209	Lakeland-Winter Haven, Fla.	247	Monroe, La.	285	Pine Bluff, Ark.
170	Glens Falls, N.Y.	210	Lancaster, Pa.	248	Montgomery, Ala.		
		211	Lansing-East Lansing, Mich.	249	Muncie, Ind.	286	Pittsburgh, Pa.
171	Grand Forks, N.Dak.- Minn.	212	Laredo, Tex.	250	Muskegon-Norton Shores- Muskegon Heights, Mich.	287	Pittsfield, Mass.
172	Grand Rapids, Mich.	213	Las Cruces, N. Mex.	251	Nashua, N.H.	288	Ponce, P.R.
173	Great Falls, Mont.	214	Las Vegas, Nev.	252	Nashville-Davidson, Tenn.	289	Portland, Maine
174	Greeley, Colo.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.	290	Portland, Oreg.-Wash.
175	Green Bay, Wis.			254	New Bedford, Mass.		
		216	Lawrence-Haverhill, Mass.-N.H.	255	New Britain, Conn.	291	Portsmouth-Dover- Rochester, N.H.-Maine
176	Greensboro-Winston-Salem- High Point, N.C.	217	Lawton, Okla.	256	New Brunswick-Perth Amboy-Sayreville, N.J.	292	Poughkeepsie, N.Y.
177	Greenville-Spartanburg, S.C.	218	Lewiston-Auburn, Maine	257	New Haven-West Haven, Conn.	293	Providence-Warwick- Pawtucket, R.I.-Mass.
178	Hagerstown, Md.	219	Lexington-Fayette, Ky.	258	New London-Norwich, Conn.-R.I.	294	Provo-Orem, Utah
179	Hamilton-Middletown, Ohio	220	Lima, Ohio	259	New Orleans, La.	295	Pueblo, Colo.
180	Harrisburg, Pa.			260	New York, N.Y.-N.J.	296	Racine, Wis.
		221	Lincoln, Nebr.			297	Raleigh-Durham, N.C.
181	Hartford, Conn.	222	Little Rock-North Little Rock, Ark.	261	Newark, N.J.	298	Reading, Pa.
182	Hickory, N.C.	223	Long Branch-Asbury Park, N.J.	262	Newark, Ohio	299	Redding, Calif.
183	Honolulu, Hawaii			263	Newburgh-Middletown, N.Y.	300	Reno, Nev.
184	Houston, Tex.	224	Longview-Marshall, Tex.	264	Newport News-Hampton, Va.	301	Richland-Kennewick- Pasco, Wash.
185	Huntington-Ashland, W. Va.-Ky.-Ohio	225	Lorain-Elyria, Ohio			302	Richmond, Va.
		226	Los Angeles-Long Beach, Calif.			303	Riverside-San Bernardino- Ontario, Calif.
186	Huntsville, Ala.						

List of HC80-2, Metropolitan Housing Characteristics, Reports

Report No.	Area	Report No.	Area	Report No.	Area	Report No.	Area
304	Roanoke, Va.	323	San Juan, P.R.	343	State College, Pa.	362	Vineland-Millville-Bridgeton, N.J.
305	Rochester, Minn.	324	Santa Barbara-Santa Maria-Lompoc, Calif.	344	Steubenville-Weirton, Ohio-W. Va.	363	Visalia-Tulare-Porterville, Calif.
306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.	364	Waco, Tex.
307	Rockford, Ill.					365	Washington, D.C.-Md.-Va.
308	Rock Hill, S.C.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.		
309	Sacramento, Calif.	327	Sarasota, Fla.	347	Tacoma, Wash.	366	Waterbury, Conn.
310	Saginaw, Mich.	328	Savannah, Ga.	348	Tallahassee, Fla.	367	Waterloo-Cedar Falls, Iowa
		329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	368	Wausau, Wis.
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
312	St. Joseph, Mo.					370	Wheeling, W. Va.-Ohio
313	St. Louis, Mo.-Ill.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.		
314	Salem, Oreg.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	371	Wichita, Kans.
315	Salinas-Seaside-Monterey, Calif.	333	Shreveport, La.	353	Topeka, Kans.	372	Wichita Falls, Tex.
		334	Sioux City, Iowa-Nebr.	354	Trenton, N.J.	373	Williamsport, Pa.
		335	Sioux Falls, S. Dak.	355	Tucson, Ariz.	374	Wilmington, Del.-N.J.-Md.
316	Salisbury-Concord, N.C.					375	Wilmington, N.C.
317	Salt Lake City-Ogden, Utah	336	South Bend, Ind.	356	Tulsa, Okla.		
318	San Angelo, Tex.	337	Spokane, Wash.	357	Tuscaloosa, Ala.	376	Worcester, Mass.
319	San Antonio, Tex.	338	Springfield, Ill.	358	Tyler, Tex.	377	Yakima, Wash.
320	San Diego, Calif.	339	Springfield, Mo.	359	Utica-Rome, N.Y.	378	York, Pa.
		340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	379	Youngstown-Warren, Ohio
321	San Francisco-Oakland, Calif.	341	Springfield-Chicopee-Holyoke, Mass.-Conn.			380	Yuba City, Calif.
322	San Jose, Calif.	342	Stamford, Conn.	361	Victoria, Tex.		



APPENDIXES

A. Area Classifications	A-1
B. Definitions and Explanations of Subject Characteristics.	B-1
C. General Enumeration and Processing Procedures	C-1
D. Accuracy of the Data	D-1
E. Facsimiles of Respondent Instructions and Questionnaire Pages	E-1
F. Publication and Computer Tape Program	F-1

Introduction

GENERAL.	VII
CONTENTS OF THE REPORT	VII
DERIVED FIGURES (Means, Medians, and Percents)	VIII
SYMBOLS AND GEOGRAPHIC ABBREVIATIONS	VIII
SUPPRESSION OF DATA FOR CONFIDENTIALITY.	VIII

GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than \$10,000,” it is shown as “\$10,000—.” When the median falls in the upper terminal category of an open-

ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$150,000 or more,” it is shown as “\$150,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “. . .” mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

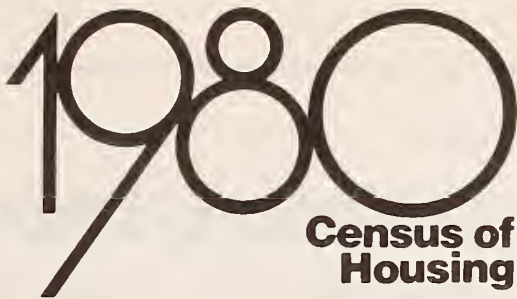
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

YUBA CITY, CALIF.

STANDARD METROPOLITAN STATISTICAL AREA

HC80-2-380

Contents

Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

	Page
Index of Tables —shows the pages on which the tables for each geographic area appear and the pages on which data for the various race/Spanish origin householders appear	IX
List of Tables —shows the table numbers and titles for each of the 68 tables	X
Table Finding Guide —shows the tables in which the various subject cross-classifications presented in the report appear	XII
Map —Standard Metropolitan Statistical Areas, Counties, and Selected Places	XIV

INDEX OF TABLES

Tables for the total SMSA have the prefix letter "A"; tables for central cities and places of 50,000 inhabitants or more, in alphabetical order, have the prefix letter "B," "C," etc.

Area	Prefix letter	Tables 1-13	Tables 14-24	Tables 25-35	Tables 36-46	Tables 47-57	Tables 58-68
		Total	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish Origin
		Pages	Pages	Pages	Pages	Pages	Pages
SMSA total	A	1 to 12	—	—	—	—	13 to 23
Yuba City	B	24 to 35	—	—	—	—	—

LIST OF TABLES

(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

TABLES

1. Value of Owner-Occupied Housing Units: 1980
2. Gross Rent of Renter-Occupied Housing Units: 1980
3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980
4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980
5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980
6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980
7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980
8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980
9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980
10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980
11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980
12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980
13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980
14. Value of Owner-Occupied Housing Units With a White Householder: 1980
15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980
16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980
17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

TABLES

18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980
19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980
20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980
23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
25. Value of Owner-Occupied Housing Units With a Black Householder: 1980
26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980
27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980
28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980
29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980
30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980
31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980
34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

TABLES

36. Value of Owner-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
37. Gross Rent of Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
38. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
39. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
40. Selected Monthly Owner Costs for Mortgaged Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
41. Selected Monthly Owner Costs for Not Mortgaged Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
42. Year Structure Built for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
43. Units in Structure for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
44. Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder by Size of Household: 1980
45. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
46. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
47. Value of Owner-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
48. Gross Rent of Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
49. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
50. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
51. Selected Monthly Owner Costs for Mortgaged Housing Units With an Asian or Pacific Islander Householder: 1980

TABLES

52. Selected Monthly Owner Costs for Not Mortgaged Housing Units With an Asian or Pacific Islander Householder: 1980
53. Year Structure Built for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
54. Units in Structure for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
55. Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder by Size of Household: 1980
56. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
57. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980
59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
60. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980
61. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
62. Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980
63. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980
64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
65. Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980
67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
68. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS						
Condominium	—	—	—	—	—	—
Year moved into unit.	1	2	3	4	5	6
UTILIZATION CHARACTERISTICS						
Rooms	1	2	—	—	5	6
Persons in unit.	—	—	—	—	5	6
Bedrooms	1	2	—	—	—	—
Median rooms	1	2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure	—	2	—	—	—	—
Year structure built.	1	2	—	—	5	6
Stories in structure	—	2	—	—	—	—
PLUMBING CHARACTERISTICS						
Plumbing facilities	1	2	3	4	—	—
EQUIPMENT AND FUELS						
Heating equipment	1	2	3	4	5	6
Air conditioning.	1	2	3	4	5	6
Vehicles available	—	—	3	4	—	—
House heating fuel	—	—	3	4	5	6
Water heating fuel.	—	—	—	—	—	—
FINANCIAL CHARACTERISTICS						
Value	—	—	—	—	5	6
Price asked	—	—	—	—	—	—
Mortgage status and selected monthly owner costs	—	—	3	—	—	—
Selected monthly owner costs as percentage of household income.	—	—	—	—	5	6
Contract rent	—	—	—	4	—	—
Gross rent	—	—	—	4	—	—
Rent asked.	—	—	—	—	—	—
Gross rent as percentage of household income.	—	2	—	4	—	—
Mortgage status and selected monthly owner costs as percentage of household income.	1	—	3	—	—	—
HOUSEHOLD CHARACTERISTICS						
Household type by age of householder	1	2	3	4	5	6
Income	1	—	—	—	—	—
Income below poverty level	1	2	—	—	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	14	15	16	17	18	19
Black	25	26	27	28	29	30
American Indian, Eskimo, and Aleut	36	37	38	39	40	41
Asian and Pacific Islander	47	48	49	50	51	52
Spanish origin	58	59	60	61	62	63

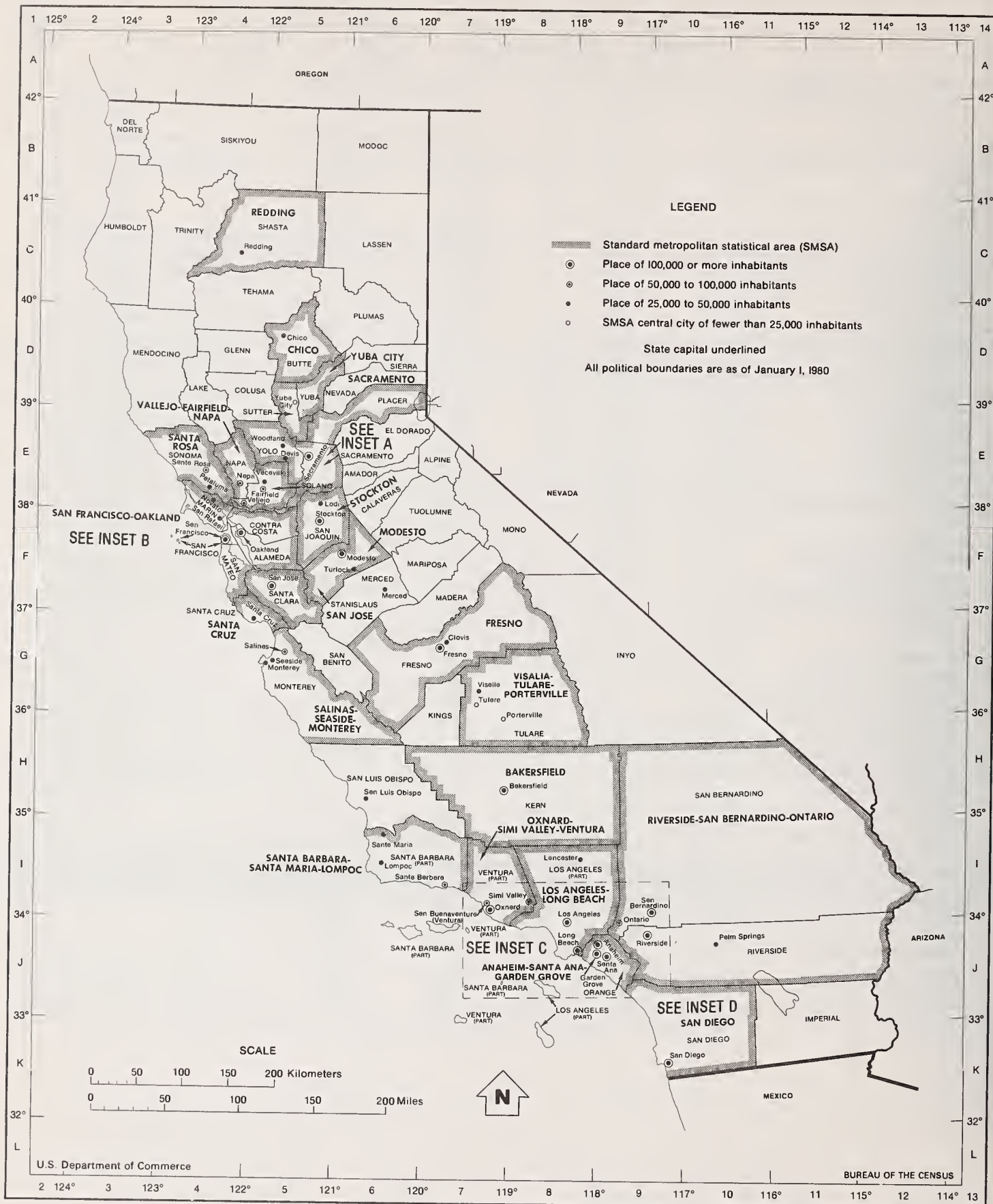
Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS							
Condominium	—	8	—	—	—	—	—
Year moved into unit.	7	8	—	—	—	—	—
UTILIZATION CHARACTERISTICS							
Rooms	7	8	9	—	—	12	—
Persons in unit.	7	—	—	10	—	—	—
Bedrooms	—	8	—	—	—	12	13
Median rooms	7	8	9	—	—	12	—
STRUCTURAL CHARACTERISTICS							
Units in structure	7	—	9	—	11	12	13
Year structure built.	—	—	—	—	—	12	13
Stories in structure	—	—	—	—	—	—	—
PLUMBING CHARACTERISTICS							
Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS							
Heating equipment	7	8	—	—	—	12	—
Air conditioning.	7	8	—	—	—	—	—
Vehicles available	—	8	—	—	—	—	—
House heating fuel	7	8	—	—	—	—	—
Water heating fuel.	—	8	—	—	—	—	—
FINANCIAL CHARACTERISTICS							
Value	—	—	9	—	—	—	—
Price asked.	—	—	—	—	—	12	—
Mortgage status and selected monthly owner costs	—	—	—	—	11	—	—
Selected monthly owner costs as percentage of household income.	—	—	9	—	11	—	—
Contract rent	—	—	—	—	—	—	—
Gross rent	—	—	9	—	11	—	—
Rent asked.	—	—	—	—	—	12	—
Gross rent as percentage of household income	—	—	9	10	11	—	—
Mortgage status and selected monthly owner costs as percentage of household income	—	—	—	10	—	—	—
HOUSEHOLD CHARACTERISTICS							
Household type by age of householder	7	8	—	—	—	—	—
Income	7	8	9	—	11	—	—
Income below poverty level	7	8	9	—	11	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	20	21	22	23	24	—	—
Black	31	32	33	34	35	—	—
American Indian, Eskimo, and Aleut	42	43	44	45	46	—	—
Asian and Pacific Islander	53	54	55	56	57	—	—
Spanish origin	64	65	66	67	68	—	—

Standard Metropolitan Statistical Areas, Counties, and Selected Places



SMSA boundaries are as defined on June 19, 1981

CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.



Table A-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	15 187	293	745	1 243	2 003	3 008	2 276	3 228	1 365	786	240	51 100	56 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	11 877	129	461	828	1 446	2 215	1 888	2 762	1 221	712	215	53 600	59 800
15 to 24 years -----	250	—	—	9	47	116	38	30	7	3	—	43 600	48 100
25 to 34 years -----	2 546	—	30	120	249	622	489	628	267	115	26	54 300	60 100
35 to 44 years -----	2 462	13	36	55	207	433	389	754	306	198	71	62 000	68 300
45 to 64 years -----	4 833	53	191	326	558	877	777	1 091	531	324	105	54 100	61 300
65 years and over -----	1 786	63	204	318	385	167	195	259	110	72	13	37 800	45 500
Male householder, no wife present -----	987	64	92	90	129	203	146	134	91	30	7	45 300	48 800
15 to 24 years -----	59	—	—	—	20	13	7	10	9	—	—	47 100	51 800
25 to 34 years -----	229	11	—	16	18	69	39	30	35	11	—	50 100	56 400
35 to 44 years -----	142	9	9	6	12	16	37	37	6	7	3	56 300	57 700
45 to 64 years -----	345	18	47	58	36	48	50	39	33	12	4	44 000	47 000
65 years and over -----	212	26	36	10	43	58	13	18	8	—	—	38 800	36 600
Female householder, no husband present -----	2 323	100	192	325	428	589	242	332	53	44	18	41 800	44 000
15 to 24 years -----	25	—	6	6	7	6	—	—	—	—	—	30 400	29 500
25 to 34 years -----	234	—	8	18	45	69	29	43	5	12	5	45 600	54 000
35 to 44 years -----	344	—	—	10	50	111	54	94	15	5	5	50 200	56 200
45 to 64 years -----	814	24	49	134	151	231	70	129	14	4	8	41 800	44 000
65 years and over -----	906	76	129	157	175	172	89	66	19	23	—	33 800	37 200
Median age -----	49.2	66.8	64.8	60.9	54.4	45.8	46.5	44.9	45.6	46.5	46.7	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	2 478	11	23	76	212	510	461	739	279	125	42	58 500	63 500
1975 to 1978 -----	4 216	14	113	220	468	856	639	1 019	483	293	111	56 300	63 700
1970 to 1974 -----	2 771	45	138	190	261	604	474	577	254	200	28	52 500	58 400
1960 to 1969 -----	3 104	84	192	316	489	617	456	563	259	112	16	47 100	51 200
1959 or earlier -----	2 618	139	279	441	573	421	246	330	90	56	43	37 700	43 600
ROOMS													
1 to 3 rooms -----	432	61	55	86	88	52	35	30	25	—	—	31 400	34 300
4 rooms -----	1 735	123	322	372	317	284	119	134	40	16	8	31 400	35 200
5 rooms -----	4 517	66	238	441	1 011	1 275	783	521	130	52	—	43 400	45 000
6 rooms -----	4 454	39	94	279	430	1 021	849	1 250	310	162	20	53 800	56 900
7 rooms -----	2 284	4	22	44	105	296	329	804	429	222	29	69 100	71 000
8 or more rooms -----	1 765	—	14	21	52	80	161	489	431	334	183	82 800	94 200
Median -----	5.7	4.2	4.5	4.9	5.1	5.4	5.7	6.2	6.9	7.2	8.4	...	...
BEDROOMS													
None -----	6	6	—	—	—	—	—	—	—	—	—	10000—	7 500
1 -----	453	78	66	96	82	62	42	12	15	—	—	27 200	30 500
2 -----	3 595	149	509	598	841	695	284	373	74	57	15	36 100	39 100
3 -----	8 826	50	152	521	971	2 000	1 637	2 184	797	418	96	53 700	58 900
4 -----	2 101	10	18	12	88	240	286	603	447	285	112	73 200	80 700
5 or more -----	206	—	—	16	21	11	27	56	32	26	17	76 200	81 300
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	2 786	9	7	63	204	410	393	853	446	282	119	67 000	74 000
1970 to 1974 -----	1 649	13	38	40	77	324	234	524	243	134	22	62 900	66 900
1960 to 1969 -----	3 954	27	72	230	309	923	787	960	410	206	30	54 200	59 500
1950 to 1959 -----	3 036	61	144	307	580	709	463	502	129	102	39	45 300	50 700
1940 to 1949 -----	2 147	83	254	295	570	399	232	245	38	17	14	37 700	40 700
1939 or earlier -----	1 615	100	230	308	263	243	167	144	99	45	16	35 500	42 100
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	1 168	112	147	210	215	253	82	91	2	40	16	33 600	39 400
\$5,000 to \$9,999 -----	1 992	85	230	371	426	317	239	244	44	32	4	36 700	40 200
\$10,000 to \$12,499 -----	1 244	31	152	150	249	307	119	166	47	20	3	40 900	43 300
\$12,500 to \$14,999 -----	1 006	12	46	86	184	263	137	180	69	26	3	46 300	50 300
\$15,000 to \$19,999 -----	2 187	13	78	146	403	577	407	387	115	44	17	47 800	51 100
\$20,000 to \$24,999 -----	2 002	20	27	79	188	451	350	527	244	100	16	56 100	60 700
\$25,000 to \$34,999 -----	3 132	20	49	150	201	576	584	896	403	204	49	59 700	64 300
\$35,000 to \$49,999 -----	1 734	—	2	33	126	209	301	611	258	138	56	65 200	71 700
\$50,000 or more -----	722	—	14	18	11	55	57	126	183	182	76	90 400	98 600
Median -----	\$19 992	\$6 327	\$9 899	\$10 675	\$14 015	\$17 912	\$21 964	\$25 195	\$29 985	\$31 855	\$36 919	...	...
Mean -----	\$22 589	\$9 325	\$11 579	\$14 104	\$15 972	\$19 818	\$23 335	\$26 224	\$32 531	\$37 684	\$44 918	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	10 777	30	214	505	1 188	2 262	1 854	2 685	1 204	664	171	55 600	62 000
Less than 15 percent -----	3 707	11	83	105	456	821	650	923	395	218	45	54 800	61 400
15 to 19 percent -----	2 088	—	54	105	248	409	379	504	269	108	12	54 800	60 300
20 to 24 percent -----	1 507	—	31	73	128	316	257	399	175	92	36	57 900	63 600
25 to 29 percent -----	938	—	—	58	69	240	113	270	77	99	12	58 800	65 400
30 to 34 percent -----	660	5	5	32	67	82	131	191	101	29	17	60 900	65 300
35 percent or more -----	1 777	14	41	132	213	373	310	373	187	94	40	52 800	59 300
Not computed -----	100	—	—	—	7	21	14	25	—	24	9	63 300	92 000
Median -----	18.9	34.0	17.2	22.9	17.7	18.7	18.6	19.0	18.8	19.7	23.3	...	...
Not mortgaged -----	4 410	263	531	738	815	746	422	543	161	122	69	38 100	43 700
Less than 10 percent -----	2 228	98	268	360	350	379	254	275	112	77	55	41 000	47 600
10 to 14 percent -----	957	67	76	146	240	151	66	150	30	17	14	37 400	43 200
15 to 19 percent -----	502	42	94	108	103	52	38	48	11	6	—	30 500	34 700
20 to 24 percent -----	249	30	27	37	51	49	23	20	8	12	—	37 500	40 400
25 to 29 percent -----	169	7	30	37	33	33	—	24	—	5	—	32 600	36 500
30 to 34 percent -----	75	19	—	25	14	15	11	—	—	5	—	26 400	35 300
35 percent or more -----	142	—	21	6	14	45	30	26	—	—	—	46 300	44 300
Not computed -----	88	—	15	27	24	22	—	—	—	—	—	30 400	31 200
Median -----	10—	12.5	10—	10—	10.9	10—	10—	10—	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	15 156	282	734	1 243	2 003	3 002	2 276	3 228	1 365	783	240	51 100	56 800
1.01 or more persons per room -----	466	12	57	45	113	88	81	31	29	6	4	40 600	43 900
Lacking complete plumbing for exclusive use -----	31	11	11	—	—	6	—	—	—	3	—	16 600	28 800
1.01 or more persons per room -----	15 175	293	738	1 238	2 003	3 008	2 276	3 228	1 365	786	240	51 100	56 700
Heating equipment -----	12 624	97	357	892	1 510	2 575	1 994	2 934	1 304	728	233	53 700	60 100
Central heating system -----	12 594	199	524	858	1 340	2 404	1 997	2 986	1 311	743	232	54 100	59 900
Air conditioning -----	8 403	47	105	296	456	1 304	1 475	2 570	1 235	702	213	63 400	69 100
Central system -----	927	50	70	159	169	200	123	95	2	43	16	40 800	45 500
Income in 1979 below poverty level -----	6.1	17.1	9.4	12.8	8.4	6.6	5.4	2.9	0.1	5.5	6.7	...	...
Percent below poverty level -----													

Table A—2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	14 209	939	1 477	3 597	3 662	1 566	770	525	408	109	1 156	206
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	6 467	169	518	1 297	1 778	782	381	295	259	87	901	222
15 to 24 years	1 499	33	143	453	456	125	46	26	—	—	217	201
25 to 34 years	2 566	52	183	408	829	326	160	128	99	7	374	225
35 to 44 years	1 012	20	43	156	245	174	88	55	93	43	95	249
45 to 64 years	965	32	72	185	170	104	69	77	67	30	159	238
65 years and over	425	32	77	95	78	53	18	9	—	7	56	183
Male householder, no wife present	3 473	322	442	1 127	887	260	136	95	48	6	150	191
15 to 24 years	959	25	81	358	268	115	35	24	34	—	19	201
25 to 34 years	944	67	103	273	253	89	59	36	7	—	57	200
35 to 44 years	483	28	37	163	147	45	13	17	—	—	33	199
45 to 64 years	686	61	128	210	206	11	29	18	7	—	16	179
65 years and over	401	141	93	123	13	—	—	—	—	6	25	118
Female householder, no husband present	4 269	448	517	1 173	997	524	253	135	101	16	105	198
15 to 24 years	885	79	58	337	235	84	44	9	25	—	14	192
25 to 34 years	1 076	43	61	236	350	194	66	81	21	4	20	229
35 to 44 years	686	25	72	136	157	129	74	39	44	5	5	235
45 to 64 years	680	82	140	204	114	97	6	6	11	7	13	181
65 years and over	942	219	186	260	141	20	63	—	—	—	53	156
Median age	32.9	59.0	42.6	30.2	30.4	32.6	34.1	33.5	36.0	43.5	32.7	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	8 501	396	642	2 235	2 423	977	503	400	319	101	505	214
1975 to 1978	4 029	347	449	969	1 015	491	220	116	72	3	347	203
1970 to 1974	999	120	218	240	156	62	17	9	12	—	165	165
1960 to 1969	420	76	123	74	57	36	10	—	—	5	39	148
1959 or earlier	260	—	45	79	11	—	20	—	5	—	100	173
ROOMS												
1 room	338	107	96	69	29	—	7	—	—	—	30	117
2 rooms	919	136	182	307	158	26	15	—	7	—	88	160
3 rooms	2 721	303	439	1 076	626	144	12	26	7	—	88	180
4 rooms	4 865	314	476	1 302	1 683	608	213	48	11	—	210	207
5 rooms	3 086	72	216	529	672	502	293	246	188	34	334	243
6 rooms	1 595	7	57	233	358	174	161	155	140	38	272	252
7 or more rooms	685	—	11	81	136	112	69	50	55	37	134	264
Median	4.1	3.2	3.5	3.8	4.1	4.5	5.0	5.3	5.5	6.0	5.0	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	14 209	939	1 477	3 597	3 662	1 566	770	525	408	109	1 156	206
Complete plumbing for exclusive use	14 005	884	1 453	3 563	3 624	1 554	770	525	408	109	1 115	207
0.50 or less	7 480	604	862	2 191	1 825	718	381	192	124	43	540	196
0.51 to 1.00	5 472	203	434	1 089	1 557	753	350	279	250	66	491	224
1.01 to 1.50	665	25	66	176	175	49	37	44	34	—	59	210
1.51 or more	388	52	91	107	67	34	2	10	—	—	25	163
Locking complete plumbing for exclusive use	204	55	24	34	38	12	—	—	—	—	41	154
0.50 or less	62	—	10	11	29	12	—	—	—	—	—	211
0.51 to 1.00	106	55	—	23	9	—	—	—	—	—	19	94
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	36	—	14	—	—	—	—	—	—	—	22	138
Income in 1979 below poverty level	3 085	311	399	931	714	304	107	79	56	15	169	191
Complete plumbing for exclusive use	2 995	285	380	920	700	304	107	79	56	15	149	192
1.01 or more persons per room	404	41	27	142	110	24	8	22	10	—	20	188
Locking complete plumbing for exclusive use	90	26	19	11	14	—	—	—	—	—	20	140
1.01 or more persons per room	25	—	9	—	—	—	—	—	—	—	16	135
BEDROOMS												
None	432	116	129	104	36	—	7	—	—	—	40	135
1	3 744	494	678	1 442	813	122	22	18	14	—	141	170
2	6 258	287	515	1 495	2 035	1 014	381	159	32	5	335	216
3	3 018	42	137	440	608	364	302	315	304	68	438	258
4	738	—	18	109	170	64	58	33	58	26	202	241
5 or more	19	—	—	7	—	2	—	—	—	10	—	500+
UNITS IN STRUCTURE												
1, detached or attached	6 042	174	500	1 269	1 312	748	586	400	337	95	621	227
2	1 097	69	174	301	302	65	27	39	28	—	92	194
3 and 4	1 103	50	179	243	309	169	48	18	7	—	80	206
5 to 9	1 215	79	181	410	247	85	22	14	—	11	166	181
10 to 49	2 586	134	236	861	938	254	43	27	18	3	72	201
50 or more	1 462	284	83	404	428	172	26	15	14	—	36	194
Mobile home or trailer, etc.	704	149	124	109	126	73	18	12	4	—	89	168
YEAR STRUCTURE BUILT												
1975 to March 1980	2 542	236	157	387	803	379	178	135	151	39	77	230
1970 to 1974	1 775	181	108	410	522	291	35	36	49	30	113	212
1960 to 1969	3 727	115	208	1 080	1 097	360	125	170	107	30	435	210
1950 to 1959	2 636	78	206	671	746	278	234	106	51	5	261	213
1940 to 1949	1 611	110	323	431	288	156	82	35	32	5	149	184
1939 or earlier	1 918	219	475	618	206	102	116	43	18	—	121	164
STORIES IN STRUCTURE												
1 to 3	14 113	932	1 440	3 562	3 662	1 549	770	525	408	109	1 156	207
4 or more	96	7	37	35	—	17	—	—	—	—	—	152
With elevator	96	7	37	35	—	17	—	—	—	—	—	152
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	1 972	272	375	470	559	169	66	39	20	2	...	185
15 to 19 percent	2 088	155	219	512	586	295	151	107	46	17	...	212
20 to 24 percent	1 881	196	172	513	538	244	90	66	57	5	...	205
25 to 29 percent	1 890	181	196	435	533	252	120	94	59	20	...	212
30 to 34 percent	1 200	71	176	310	371	109	81	18	58	6	...	205
35 to 49 percent	1 815	45	153	707	446	164	103	87	92	18	...	200
50 percent or more	2 017	—	157	623	578	291	145	114	76	33	...	218
Not computed	1 346	19	29	27	51	42	14	—	—	8	1 156	214
Median	26.3	20.8	23.8	28.3	26.1	26.1	28.0	27.7	31.9	35.4	...	...
SELECTED CHARACTERISTICS												
Heating equipment	14 111	913	1 445	3 576	3 662	1 566	770	525	408	109	1 137	207
Central heating system	10 662	569	840	2 443	3 049	1 327	644	469	374	105	842	217
Air conditioning	11 452	702	879	2 738	3 278	1 357	638	450	367	105	938	213
Central system	5 686	227	215	972	1 787	874	325	276	257	100	653	231

Table A—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	20 980	1 965	3 077	1 744	1 383	3 089	2 629	3 964	2 094	1 035	18 713	21 847	1 540
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	15 709	646	1 776	1 243	998	2 455	2 202	3 520	1 945	924	21 593	24 530	763
15 to 24 years	289	18	36	32	18	67	56	43	19	—	16 947	18 384	27
25 to 34 years	3 010	83	196	288	240	581	593	672	273	84	20 728	22 475	125
35 to 44 years	3 228	94	137	110	156	497	526	1 028	479	201	25 789	27 747	143
45 to 64 years	6 491	188	549	423	385	889	819	1 606	1 092	540	24 961	27 791	276
65 years and over	2 691	263	858	390	199	421	208	171	82	99	11 439	15 762	192
Male householder, no wife present	1 792	287	414	168	92	237	227	245	54	68	13 234	17 023	200
15 to 24 years	88	7	26	—	—	21	7	14	—	13	16 964	21 379	11
25 to 34 years	367	27	50	36	30	87	64	54	12	7	17 675	18 303	27
35 to 44 years	242	37	19	10	6	27	73	40	9	21	22 500	23 391	36
45 to 64 years	621	93	121	85	32	64	76	106	28	16	13 398	17 504	78
65 years and over	474	123	198	37	24	38	7	31	5	11	8 073	11 344	48
Female householder, no husband present	3 479	1 032	887	333	293	397	200	199	95	43	8 964	12 218	577
15 to 24 years	50	12	19	6	7	—	—	6	—	—	7 500	9 501	12
25 to 34 years	298	67	57	23	38	44	31	33	5	—	12 632	13 322	82
35 to 44 years	430	33	46	74	63	62	37	37	47	11	14 960	19 334	44
45 to 64 years	1 192	248	278	164	114	208	66	68	36	10	11 067	13 348	205
65 years and over	1 509	672	487	66	71	83	46	55	7	22	5 747	9 171	234
Median age	50.8	66.3	65.0	55.7	51.6	47.8	43.5	45.5	47.5	49.9	...	...	56.5
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	3 381	269	341	275	215	586	540	765	269	121	20 037	21 787	238
1975 to 1978	6 300	448	822	558	390	1 059	861	1 193	676	293	19 375	22 446	445
1970 to 1974	3 929	304	494	310	285	583	488	825	443	197	19 894	22 428	245
1960 to 1969	3 929	396	628	309	277	480	400	754	471	214	18 593	22 387	333
1959 or earlier	3 441	548	792	292	216	381	340	427	235	210	13 524	19 531	279
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	20 876	1 930	3 039	1 741	1 383	3 080	2 616	3 958	2 094	1 035	18 761	21 913	1 497
1.01 or more persons per room	737	30	54	78	112	126	87	164	66	20	18 990	21 623	81
Lacking complete plumbing for exclusive use	104	35	38	3	—	9	13	6	—	—	6 574	8 676	43
1.01 or more persons per room	23	8	15	—	—	—	—	—	—	—	6 094	2 964	16
Heating equipment	20 952	1 953	3 068	1 744	1 383	3 089	2 622	3 964	2 094	1 035	18 725	21 865	1 528
Central heating system	16 662	1 351	2 035	1 238	1 067	2 497	2 194	3 431	1 881	968	20 328	23 373	1 072
Air conditioning	16 963	1 392	2 266	1 233	1 118	2 388	2 223	3 441	1 918	984	20 193	23 208	1 081
Central system	11 075	615	1 040	643	565	1 605	1 556	2 661	1 526	864	23 517	26 459	523
Vehicles available	20 295	1 572	2 899	1 719	1 361	3 068	2 602	3 945	2 094	1 035	19 204	22 353	1 383
1	4 815	929	1 342	584	448	672	386	305	81	68	10 584	12 988	632
2 or more	15 480	643	1 557	1 135	913	2 396	2 216	3 640	2 013	967	22 457	25 266	751
House heating fuel	20 952	1 953	3 068	1 744	1 383	3 089	2 622	3 964	2 094	1 035	18 725	21 865	1 528
Utility gas	14 839	1 358	2 060	1 170	967	2 149	1 906	2 876	1 586	767	19 347	22 208	1 049
Bottled, tank, or LP gas	1 799	216	380	124	135	242	164	293	149	96	15 812	21 563	136
Electricity	2 396	180	280	206	189	382	286	510	218	145	19 383	23 148	162
Fuel oil, kerosene, etc.	109	39	24	6	9	5	9	6	6	5	8 882	13 710	34
Other	1 809	160	324	238	83	311	257	279	135	22	16 446	18 143	147
Median rooms	5.6	4.6	4.9	5.1	5.2	5.5	5.8	6.0	6.4	6.9	...	...	4.9
Specified owner-occupied housing units	15 187	1 168	1 992	1 244	1 006	2 187	2 002	3 132	1 734	722	19 992	22 589	927
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	10 777	450	856	733	677	1 637	1 646	2 701	1 511	566	23 116	25 112	506
Less than \$200	1 581	129	281	146	133	249	210	244	170	19	16 806	19 164	118
\$200 to \$249	1 593	75	159	131	150	346	202	293	184	53	18 905	21 921	92
\$250 to \$299	1 428	39	112	125	72	269	221	373	186	31	21 940	23 460	55
\$300 to \$349	1 001	17	42	62	42	187	134	304	136	77	24 525	28 030	21
\$350 to \$399	1 176	52	94	94	64	188	169	314	128	73	21 847	25 040	56
\$400 to \$499	1 765	59	82	108	151	190	319	504	252	100	24 412	26 074	59
\$500 to \$599	1 081	40	39	40	39	154	207	330	161	71	25 222	27 751	49
\$600 to \$749	789	28	43	21	—	44	138	227	223	65	30 360	31 407	45
\$750 or more	363	11	4	6	26	10	46	112	71	77	30 033	37 501	11
Median	\$339	\$277	\$246	\$286	\$289	\$292	\$367	\$372	\$381	\$426	...	...	\$289
Not mortgaged	4 410	718	1 136	511	329	550	356	431	223	156	11 717	16 423	421
Less than \$50	356	110	123	38	10	15	29	24	—	7	7 125	10 265	68
\$50 to \$74	1 026	220	315	130	85	121	61	72	10	12	9 522	11 905	109
\$75 to \$99	1 259	234	358	155	102	133	74	143	54	6	10 605	13 746	130
\$100 to \$124	783	93	197	91	43	162	75	49	49	24	13 110	16 721	53
\$125 to \$149	439	24	76	44	50	75	43	51	54	22	16 771	22 180	24
\$150 to \$199	348	31	56	40	39	41	49	56	22	14	17 988	20 069	31
\$200 to \$249	112	—	5	13	—	—	3	30	10	26	26 786	36 783	—
\$250 or more	87	6	6	—	—	—	—	6	24	45	51 035	61 116	6
Median	\$91	\$78	\$84	\$89	\$92	\$101	\$105	\$96	\$124	\$175	...	...	\$81
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	10 777	450	856	733	677	1 637	1 646	2 701	1 511	566	23 116	25 112	506
Less than 15 percent	3 707	—	25	45	38	353	513	1 240	999	494	31 961	35 491	11
15 to 19 percent	2 088	—	50	78	187	418	286	702	316	51	25 365	25 902	—
20 to 24 percent	1 507	13	51	99	109	277	149	441	149	9	23 049	23 590	5
25 to 29 percent	938	—	69	126	61	238	216	198	18	12	19 306	20 145	2
30 to 34 percent	660	5	114	85	56	166	154	59	21	—	17 624	17 395	17
35 percent or more	1 777	332	547	300	226	185	118	61	8	—	10 079	10 891	371
Not computed	100	100	—	—	—	—	—	—	—	—	2500—	—	100
Median	18.9	50+	41.5	31.1	25.4	20.9	20.3	15.8	12.0	10—	...	...	50+
Not mortgaged	4 410	718	1 136	511	329	550	356	431	223	156	11 717	16 423	421
Less than 10 percent	2 228	6	179	263	210	472	326	406	210	156	19 821	24 962	4
10 to 14 percent	957	63	483	170	95	78	30	25	13	—	9 308	10 826	38
15 to 19 percent	502	159	268	51	24	—	—	—	—	—	6 447	6 776	57
20 to 24 percent	249	113	109	27	—	—	—	—	—	—	5 364	5 836	51
25 to 29 percent	169	120	49	—	—	—	—	—	—	—	4 260	4 593	43
30 to 34 percent	75	45	30	—	—	—	—	—	—	—	4 519	4 640	24
35 percent or more	142	130	12	—	—	—	—	—	—	—	3 059	2 991	122
Not computed	88	82	6	—	—	—	—	—	—	—	2500—	519	82
Median	10—	24.0	14.0	10—	10—	10—	10—	10—	10—	10—	...	...	27.3

Table A—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
	15 333	3 293	4 603	2 111	1 361	1 935	990	710	221	109	9 750	11 668	
Renter-occupied housing units	15 333	3 293	4 603	2 111	1 361	1 935	990	710	221	109	9 750	11 668	3 203
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	7 234	376	2 257	1 269	925	1 182	575	459	130	61	11 939	13 986	982
15 to 24 years	1 599	149	711	287	161	209	40	23	14	5	9 520	10 714	309
25 to 34 years	2 771	79	737	506	436	545	259	135	57	17	12 864	14 347	343
35 to 44 years	1 182	66	248	230	125	209	144	147	13	—	13 440	15 136	171
45 to 64 years	1 191	39	310	209	150	155	122	134	46	26	13 125	17 148	133
65 years and over	491	43	251	37	53	64	10	20	—	13	9 197	12 169	26
Male householder, no wife present	3 681	923	1 047	432	244	490	280	163	54	48	9 264	11 768	559
15 to 24 years	1 003	147	396	172	72	112	46	23	9	26	9 335	11 953	178
25 to 34 years	1 006	100	291	164	81	209	110	36	2	13	11 707	13 162	74
35 to 44 years	520	133	107	64	22	92	55	19	19	9	10 781	13 431	89
45 to 64 years	715	240	164	21	64	67	50	85	24	—	7 192	11 935	141
65 years and over	437	303	89	11	5	10	19	—	—	—	4 184	5 887	77
Female householder, no husband present	4 418	1 994	1 299	410	192	263	135	88	37	—	5 682	7 787	1 662
15 to 24 years	890	437	267	58	40	49	21	4	14	—	5 119	7 100	453
25 to 34 years	1 115	376	362	169	60	107	10	10	21	—	7 140	8 728	457
35 to 44 years	715	213	211	92	45	73	23	58	—	—	7 723	10 099	286
45 to 64 years	706	319	203	55	36	21	54	16	2	—	5 780	7 882	273
65 years and over	992	649	256	36	11	13	27	—	—	—	4 355	5 613	193
Median age	33.3	43.6	31.1	31.1	31.3	31.3	35.4	40.9	33.9	30.9	...	...	32.6
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	8 943	1 868	2 839	1 311	799	1 059	495	336	163	73	9 581	11 427	2 088
1975 to 1978	4 406	811	1 248	629	402	643	358	248	45	22	10 572	12 268	747
1970 to 1974	1 172	336	285	130	121	139	73	77	7	4	9 116	11 049	241
1960 to 1969	469	186	120	20	27	48	31	27	—	10	6 497	12 374	70
1959 or earlier	343	92	111	21	12	46	33	22	6	—	8 031	11 378	57
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	15 099	3 207	4 544	2 060	1 338	1 920	990	710	221	109	9 780	11 730	3 098
0.50 or less	8 001	2 327	2 318	988	507	944	400	335	116	66	8 543	10 880	1 320
0.51 to 1.00	5 952	726	1 928	934	671	790	467	308	85	43	10 862	12 598	1 352
1.01 to 1.50	733	99	159	106	110	123	81	42	13	—	12 557	13 375	228
1.51 or more	413	55	139	32	50	63	42	25	7	—	10 977	12 772	198
Lacking complete plumbing for exclusive use	234	86	59	51	23	15	—	—	—	—	6 722	7 658	105
0.50 or less	67	17	11	18	6	15	—	—	—	—	10 764	9 980	17
0.51 to 1.00	112	69	14	18	11	—	—	—	—	—	4 261	5 988	54
1.01 to 1.50	9	—	9	—	—	—	—	—	—	—	6 250	5 005	9
1.51 or more	46	—	25	15	6	—	—	—	—	—	9 444	8 859	25
SELECTED CHARACTERISTICS													
Heating equipment	15 182	3 232	4 545	2 092	1 361	1 935	990	697	221	109	9 797	11 706	3 151
Central heating system	11 336	2 113	3 364	1 606	1 069	1 518	785	602	185	94	10 297	12 268	2 212
Air conditioning	12 231	2 431	3 611	1 688	1 157	1 605	843	609	184	103	10 109	12 061	2 349
Central system	6 027	945	1 533	984	628	853	482	396	131	75	11 361	13 504	1 050
Vehicles available	13 338	1 971	4 071	2 039	1 325	1 908	990	704	221	109	10 769	12 664	2 402
1	7 898	1 707	2 949	1 242	678	766	365	123	35	33	8 724	9 904	1 786
2 or more	5 440	264	1 122	797	647	1 142	625	581	186	76	14 575	16 671	616
House heating fuel	15 182	3 232	4 545	2 092	1 361	1 935	990	697	221	109	9 797	11 706	3 151
Utility gas	9 669	2 491	2 909	1 175	765	1 174	598	386	107	64	8 951	10 961	2 354
Bottled, tank, or LP gas	788	111	195	148	72	96	64	68	21	13	11 486	14 958	125
Electricity	4 038	515	1 270	680	443	570	256	195	77	32	10 860	12 653	547
Fuel oil, kerosene, etc.	125	27	18	12	34	11	7	10	6	—	12 904	13 364	27
Other	562	88	153	77	47	84	65	38	10	—	11 299	12 784	98
Median rooms	4.2	3.6	4.1	4.5	4.4	4.5	4.6	5.0	4.7	4.9	...	...	4.0
Specified renter-occupied housing units													
14 209	3 173	4 289	1 930	1 266	1 785	867	612	195	92	9 576	11 378	3 085	
CONTRACT RENT													
Less than \$100	1 722	890	491	95	70	111	39	6	20	—	4 903	7 286	525
\$100 to \$149	2 375	737	916	234	143	217	83	28	12	5	7 044	8 701	635
\$150 to \$199	4 494	1 025	1 640	568	353	489	213	135	60	11	8 836	10 400	1 137
\$200 to \$249	2 637	269	665	553	371	400	185	115	18	61	11 738	13 634	411
\$250 to \$299	1 012	81	153	113	155	223	191	80	8	8	15 070	15 385	122
\$300 to \$349	425	16	70	40	22	119	55	79	24	—	18 159	18 606	48
\$350 to \$399	272	10	22	48	30	47	20	69	26	—	16 912	19 781	23
\$400 to \$499	93	8	9	12	—	9	14	32	7	2	24 018	21 201	8
\$500 or more	23	7	—	—	—	9	—	—	7	—	17 250	21 491	7
No cash rent	1 156	130	323	267	122	161	67	68	13	5	11 170	12 496	169
Median	\$174	\$140	\$164	\$194	\$201	\$199	\$215	\$244	\$199	\$223	...	...	\$160
GROSS RENT													
Less than \$100	939	589	211	46	26	45	11	6	5	—	4 438	6 346	311
\$100 to \$149	1 477	532	563	97	84	122	58	10	11	—	6 536	8 278	399
\$150 to \$199	3 597	977	1 500	408	234	299	112	36	15	16	7 577	8 922	931
\$200 to \$249	3 662	595	1 086	636	374	511	223	137	66	34	10 590	12 234	714
\$250 to \$299	1 566	198	325	236	246	287	140	90	17	27	12 744	14 083	304
\$300 to \$349	770	82	124	107	110	128	126	83	2	8	14 136	14 906	107
\$350 to \$399	525	31	108	66	25	102	74	90	29	—	16 354	17 540	79
\$400 to \$499	408	24	35	55	45	106	42	78	23	—	16 815	17 993	56
\$500 or more	109	15	14	12	—	24	14	14	14	2	17 411	18 994	15
No cash rent	1 156	130	323	267	122	161	67	68	13	5	11 170	12 496	169
Median	\$206	\$169	\$192	\$226	\$226	\$233	\$249	\$293	\$240	\$244	...	...	\$191
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	1 972	7	151	111	152	521	433	345	165	87	20 418	23 133	86
15 to 19 percent	2 088	90	285	269	369	656	249	153	17	—	15 202	15 531	111
20 to 24 percent	1 881	176	534	509	344	194	84	40	—	—	11 132	11 441	115
25 to 29 percent	1 890	247	805	446	190	162	34	6	—	—	9 505	9 810	153
30 to 34 percent	1 200	198	751	143	44	64	—	—	—	—	7 862	8 055	223
35 to 49 percent	1 815	532	1 055	156	45	27	—	—	—	—	6 188	6 581	485
50 percent or more	2 017	1 603	385	29	—	—	—	—	—	—	3 589	3 724	1 553
Not computed	1 346	320	323	267	122	161	67	68	13	5	10 281	10 730	359
Median	26.3	50+	31.4	24.4	20.7	17.2	14.5	13.5	10—	10—	...	...	50+

Table A—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Specified owner-occupied housing units -----

PERSONS IN UNIT

	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
1 person -----	10 777	1 581	1 593	1 428	1 001	1 176	1 765	1 081	789	363	339
2 persons -----	664	180	101	79	74	108	45	50	24	3	282
3 persons -----	3 199	772	524	400	190	329	443	254	173	114	288
4 persons -----	2 232	281	355	299	276	212	385	205	158	61	333
5 persons -----	2 764	203	363	380	270	319	541	305	274	109	376
6 persons -----	1 287	108	127	156	150	174	229	190	102	51	379
7 persons -----	404	28	78	52	36	27	72	49	43	19	365
8 or more persons -----	134	9	28	47	2	17	19	12	—	—	282
Median -----	93	—	17	15	3	7	33	9	3	6	408
	3.18	2.29	2.98	3.29	3.36	3.21	3.52	3.60	3.64	3.53	...

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families -----	9 107	1 168	1 339	1 193	846	977	1 573	935	738	338	350
15 to 24 years -----	244	36	55	19	22	36	53	7	16	—	327
25 to 34 years -----	2 477	134	211	268	243	274	604	346	291	106	417
35 to 44 years -----	2 250	134	252	286	267	240	449	299	206	117	389
45 to 64 years -----	3 641	666	719	545	300	391	424	279	209	108	290
65 years and over -----	495	198	102	75	14	36	43	4	16	7	224
Male householder, no wife present -----	609	142	82	87	60	51	72	77	24	14	296
15 to 24 years -----	49	—	18	5	—	9	—	17	—	—	358
25 to 34 years -----	201	24	14	33	44	7	41	27	—	11	334
35 to 44 years -----	100	—	—	11	9	24	7	33	13	3	443
45 to 64 years -----	209	74	44	38	7	11	24	—	11	—	235
65 years and over -----	50	44	6	—	—	—	—	—	—	—	152
Female householder, no husband present -----	1 061	271	172	148	95	148	120	69	27	11	280
15 to 24 years -----	19	—	—	—	—	7	—	—	—	—	240
25 to 34 years -----	221	31	22	23	12	42	54	31	6	—	377
35 to 44 years -----	303	48	35	55	32	35	50	32	5	11	321
45 to 64 years -----	411	163	84	46	39	57	6	16	—	—	225
65 years and over -----	107	29	19	24	12	7	16	—	—	—	261
Median age -----	43.2	54.1	48.9	45.4	40.5	40.8	37.6	37.7	38.4	40.4	...

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980 -----	2 272	106	214	126	122	196	590	426	335	157	464
1975 to 1978 -----	3 603	203	278	451	448	528	768	467	345	115	390
1970 to 1974 -----	2 244	353	353	526	251	280	260	107	60	54	290
1960 to 1969 -----	2 129	660	687	237	159	138	108	69	44	27	229
1959 or earlier -----	529	259	61	88	21	34	39	12	5	10	205

ROOMS

1 to 3 rooms -----	197	41	53	25	10	16	37	6	9	—	259
4 rooms -----	773	250	127	120	96	81	58	11	30	—	254
5 rooms -----	2 977	705	583	405	258	355	357	195	97	22	275
6 rooms -----	3 397	416	535	499	321	357	636	336	234	63	339
7 rooms -----	1 926	114	184	209	189	230	425	282	202	91	408
8 or more rooms -----	1 507	55	111	170	127	137	252	251	217	187	458
Median -----	5.9	5.2	5.6	5.8	5.9	5.9	6.2	6.5	6.6	7.5	...

YEAR STRUCTURE BUILT

1975 to March 1980 -----	2 512	99	150	140	175	291	547	458	468	184	473
1970 to 1974 -----	1 414	41	93	287	175	229	323	182	55	29	374
1960 to 1969 -----	3 281	480	730	414	330	371	457	251	161	87	302
1950 to 1959 -----	1 970	514	380	300	167	162	249	116	63	19	265
1940 to 1949 -----	1 003	296	162	171	81	69	128	42	37	17	263
1939 or earlier -----	597	151	78	116	73	54	61	32	5	27	280

VALUE

Less than \$10,000 -----	30	19	—	11	—	—	—	—	—	—	189
\$10,000 to \$19,999 -----	214	151	30	12	—	9	4	8	—	—	171
\$20,000 to \$29,999 -----	505	198	107	111	34	14	26	—	15	—	225
\$30,000 to \$39,999 -----	1 188	355	294	216	123	130	40	26	4	—	241
\$40,000 to \$49,999 -----	2 262	468	496	326	219	332	338	56	20	7	276
\$50,000 to \$59,999 -----	1 854	226	309	240	181	190	399	236	68	5	342
\$60,000 to \$79,999 -----	2 685	159	278	343	269	282	584	400	294	76	402
\$80,000 to \$99,999 -----	1 204	5	70	134	123	130	233	239	191	79	457
\$100,000 to \$149,999 -----	664	—	9	22	46	83	137	77	177	113	545
\$150,000 or more -----	171	—	—	13	6	6	4	39	20	83	731
Median -----	\$55 600	\$41 200	\$47 000	\$51 100	\$55 400	\$54 300	\$61 800	\$70 400	\$79 600	\$106 600	...

SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent -----	3 707	991	845	691	449	295	281	85	50	20	251
15 to 19 percent -----	2 088	232	325	276	214	260	444	181	120	36	349
20 to 24 percent -----	1 507	87	134	164	124	177	353	250	185	33	417
25 to 29 percent -----	938	36	81	99	82	120	173	158	135	54	425
30 to 34 percent -----	660	74	34	65	42	69	92	141	91	52	465
35 percent or more -----	1 777	156	153	128	83	247	415	246	185	164	428
Not computed -----	100	5	21	5	7	8	7	20	23	4	479
Median -----	18.9	12.4	14.3	15.4	16.1	20.8	22.2	25.5	26.0	33.5	...

SELECTED CHARACTERISTICS

Heating equipment -----	10 772	1 576	1 593	1 428	1 001	1 176	1 765	1 081	789	363	339
Steam or hot water system -----	57	—	4	16	10	8	2	6	—	11	342
Central warm-air furnace or electric heat pump -----	7 391	663	996	865	650	854	1 407	920	712	324	381
Other built-in electric units -----	243	39	33	62	37	19	18	8	10	17	290
Floor, wall, or pipeless furnace -----	1 889	536	350	316	197	160	228	62	33	7	259
Other means -----	1 192	338	210	169	107	135	110	85	34	4	264
Air conditioning -----	9 194	1 218	1 211	783	1 037	1 582	1 016	743	363	357	357
Central system -----	6 887	573	834	786	613	766	1 322	944	696	353	392
1 or more individual room units -----	2 307	645	447	385	170	271	260	72	47	10	258
House heating fuel -----	10 772	1 576	1 593	1 428	1 001	1 176	1 765	1 081	789	363	339
Utility gas -----	8 754	1 330	1 368	1 170	737	959	1 448	866	591	285	335
Bottled, tank, or LP gas -----	264	26	14	23	64	37	61	9	14	16	357
Electricity -----	1 203	93	119	160	131	116	214	150	162	58	392
Fuel oil, kerosene, etc. -----	18	5	—	—	6	—	—	—	7	—	333
Other -----	533	122	92	75	63	64	42	56	15	4	285

Table A—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	4 410	356	1 026	1 259	783	439	348	112	87	91
PERSONS IN UNIT										
1 person	1 185	184	381	292	211	44	49	18	6	77
2 persons	2 215	107	480	668	408	255	179	63	55	94
3 persons	580	56	69	175	112	92	44	20	12	99
4 persons	239	9	54	64	48	23	27	7	7	97
5 persons	120	—	25	36	—	18	30	4	7	99
6 persons	36	—	9	15	—	7	5	—	—	90
7 persons	31	—	4	9	4	—	14	—	—	116
8 or more persons	4	—	4	—	—	—	—	—	—	63
Median	1.96	1.47	1.77	2.01	1.94	2.19	2.20	2.10	2.18	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	2 770	128	510	895	499	329	248	94	67	96
15 to 24 years	6	—	—	6	—	—	—	—	—	88
25 to 34 years	69	—	17	15	13	—	14	3	7	105
35 to 44 years	212	13	34	54	35	16	41	9	10	104
45 to 64 years	1 192	66	218	345	203	180	92	50	38	98
65 years and over	1 291	49	241	475	248	133	101	32	12	94
Male householder, no wife present	378	80	131	76	46	16	25	—	4	71
15 to 24 years	10	6	4	—	—	—	—	—	—	50—
25 to 34 years	28	—	17	—	6	—	5	—	—	71
35 to 44 years	42	9	13	10	—	10	—	—	—	73
45 to 64 years	136	27	49	36	14	—	6	—	4	71
65 years and over	162	38	48	30	26	6	14	—	—	72
Female householder, no husband present	1 262	148	385	288	238	94	75	18	16	84
15 to 24 years	6	—	6	—	—	—	—	—	—	63
25 to 34 years	13	—	—	6	—	7	—	—	—	127
35 to 44 years	41	—	15	7	8	5	6	—	—	95
45 to 64 years	403	23	132	82	86	46	30	—	4	89
65 years and over	799	125	232	193	144	36	39	18	12	81
Median age	65.3	67.1	65.3	66.6	65.7	62.4	62.6	62.0	60.8	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	206	16	22	37	49	44	33	5	—	114
1975 to 1978	613	32	122	159	153	65	32	21	29	99
1970 to 1974	527	55	99	145	98	47	83	—	—	94
1960 to 1969	975	63	253	298	132	106	78	26	19	89
1959 or earlier	2 089	190	530	620	351	177	122	60	39	88
ROOMS										
1 to 3 rooms	235	46	97	50	25	17	—	—	—	68
4 rooms	962	155	286	271	186	20	32	12	—	79
5 rooms	1 540	96	355	516	296	154	99	18	6	90
6 rooms	1 057	53	219	335	156	155	99	28	12	94
7 rooms	358	6	41	61	63	64	82	28	13	128
8 or more rooms	258	—	28	26	57	29	36	26	56	141
Median	5.2	4.4	4.9	5.1	5.1	5.7	5.9	6.4	7.9	...
YEAR STRUCTURE BUILT										
1975 to March 1980	274	—	28	52	105	29	32	5	23	114
1970 to 1974	235	31	14	53	54	51	32	—	—	109
1960 to 1969	673	28	114	169	133	110	72	22	25	105
1950 to 1959	1 066	58	263	273	195	124	108	22	23	94
1940 to 1949	1 144	127	342	408	128	59	34	34	12	81
1939 or earlier	1 018	112	265	304	168	66	70	29	4	86
VALUE										
Less than \$10,000	263	74	114	47	14	14	—	—	—	63
\$10,000 to \$19,999	531	150	185	124	64	—	8	—	—	66
\$20,000 to \$29,999	738	53	239	268	99	30	39	10	—	82
\$30,000 to \$39,999	815	40	275	300	121	49	23	7	—	83
\$40,000 to \$49,999	746	27	151	204	191	116	44	—	13	99
\$50,000 to \$59,999	422	—	30	164	67	66	81	14	—	106
\$60,000 to \$79,999	543	6	26	130	197	76	64	32	12	114
\$80,000 to \$99,999	161	6	—	19	21	72	43	—	—	137
\$100,000 to \$149,999	122	—	6	3	6	9	46	33	19	190
\$150,000 or more	69	—	—	—	3	7	—	16	43	250+
Median	\$38 100	\$16 300	\$26 900	\$34 900	\$45 500	\$51 300	\$58 000	\$78 300	\$147 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	2 228	225	567	614	372	211	136	47	56	88
10 to 14 percent	957	64	239	277	147	103	61	47	19	91
15 to 19 percent	502	24	155	121	88	59	55	—	—	90
20 to 24 percent	249	16	49	61	60	24	26	13	—	99
25 to 29 percent	169	—	8	87	48	11	15	—	—	97
30 to 34 percent	75	6	—	25	14	7	18	5	—	112
35 percent or more	142	—	2	29	41	21	37	—	12	124
Not computed	88	21	6	45	13	3	—	—	—	84
Median	10—	10—	10—	10—	10.4	10.3	13.1	11.0	10—	...
SELECTED CHARACTERISTICS										
Heating equipment	4 403	349	1 026	1 259	783	439	348	112	87	91
Steam or hot water system	14	—	—	6	8	—	—	—	—	103
Central warm-air furnace or electric heat pump	1 581	30	191	345	418	265	179	91	62	113
Other built-in electric units	119	16	—	45	21	7	18	5	7	99
Floor, wall, or pipeless furnace	1 330	108	435	485	136	97	52	11	6	81
Other means	1 359	195	400	378	200	70	99	5	12	81
Air conditioning	3 400	192	731	913	675	376	314	112	87	96
Central system	1 516	35	185	261	403	254	201	96	81	117
1 or more individual room units	1 884	157	546	652	272	122	113	16	6	84
House heating fuel	4 403	349	1 026	1 259	783	439	348	112	87	91
Utility gas	3 293	294	872	974	542	299	198	69	45	87
Bottled, tank, or LP gas	356	15	45	79	59	73	62	11	12	117
Electricity	315	16	41	81	64	35	27	27	24	108
Fuel oil, kerosene, etc.	27	—	—	—	21	—	6	—	—	116
Other	412	24	68	125	97	32	55	5	6	98

Table A—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	20 980	4 323	2 685	5 035	6 578	2 359	15 333	2 599	1 804	3 966	4 665	2 299
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	15 709	3 544	2 056	4 016	4 613	1 480	7 234	950	747	2 029	2 569	939
15 to 24 years.....	289	140	21	91	25	12	1 599	240	208	508	483	160
25 to 34 years.....	3 010	1 202	392	718	574	124	2 771	336	257	900	1 095	183
35 to 44 years.....	3 228	855	606	843	714	210	1 182	204	105	292	415	166
45 to 64 years.....	6 491	1 085	747	1 888	2 162	609	1 191	135	102	233	443	278
65 years and over.....	2 691	262	290	476	1 138	525	491	35	75	96	133	152
Male householder, no wife present.....	1 792	328	171	330	700	263	3 681	673	437	806	1 022	743
15 to 24 years.....	88	33	—	16	39	—	1 003	231	146	291	245	90
25 to 34 years.....	367	109	52	62	63	81	1 006	202	122	203	299	180
35 to 44 years.....	242	50	32	47	93	20	520	75	61	138	167	79
45 to 64 years.....	621	99	56	145	277	44	715	103	68	136	166	242
65 years and over.....	474	37	31	60	228	118	437	62	40	38	145	152
Female householder, no husband present.....	3 479	451	458	689	1 265	616	4 418	976	620	1 131	1 074	617
15 to 24 years.....	50	18	7	12	7	6	890	270	127	246	199	48
25 to 34 years.....	298	65	63	59	83	28	1 115	301	170	277	275	92
35 to 44 years.....	430	59	64	131	144	32	715	151	90	195	171	108
45 to 64 years.....	1 192	223	104	238	483	144	706	84	136	230	142	114
65 years and over.....	1 509	86	220	249	548	406	992	170	97	183	267	255
Median age.....	50.8	40.5	46.7	49.2	56.5	62.4	33.3	30.6	32.6	31.6	33.2	46.6
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	3 381	1 769	407	584	490	131	8 943	2 041	1 151	2 415	2 432	904
1975 to 1978.....	6 300	2 554	829	1 315	1 158	444	4 406	558	431	1 142	1 503	772
1970 to 1974.....	3 929	—	1 449	1 021	1 066	393	1 172	—	222	262	337	351
1960 to 1969.....	3 929	—	—	2 115	1 395	419	469	—	—	147	174	148
1959 or earlier.....	3 441	—	—	—	2 469	972	343	—	—	—	219	124
ROOMS												
1 room.....	76	37	—	21	18	—	344	50	12	45	99	138
2 rooms.....	259	56	21	89	77	16	951	156	76	243	335	141
3 rooms.....	902	152	149	200	303	98	2 873	502	444	654	746	527
4 rooms.....	3 002	455	446	543	1 097	461	5 099	977	728	1 389	1 417	588
5 rooms.....	5 963	1 169	698	1 386	2 101	609	3 385	612	252	863	1 152	506
6 rooms.....	5 619	1 087	767	1 509	1 676	580	1 839	164	193	569	666	247
7 or more rooms.....	5 159	1 367	604	1 287	1 306	595	842	138	99	203	250	152
Median.....	5.6	5.8	5.5	5.7	5.4	5.5	4.2	4.1	4.0	4.2	4.3	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use.....	20 876	4 292	2 685	5 019	6 536	2 344	15 099	2 585	1 791	3 908	4 559	2 256
0.50 or less.....	13 133	2 308	1 504	2 900	4 569	1 852	8 001	1 413	1 012	1 983	2 211	1 382
0.51 to 1.00.....	7 006	1 829	1 074	1 922	1 739	442	5 952	1 038	672	1 680	1 887	675
1.01 to 1.50.....	577	105	98	156	185	33	733	71	48	174	301	139
1.51 or more.....	160	50	9	41	43	17	413	63	59	71	160	60
Lacking complete plumbing for exclusive use.....	104	31	—	16	42	15	234	14	13	58	106	43
0.50 or less.....	46	15	—	—	25	6	67	7	13	12	25	10
0.51 to 1.00.....	35	9	—	—	17	9	112	7	—	40	32	33
1.01 to 1.50.....	8	—	—	8	—	—	9	—	—	—	9	—
1.51 or more.....	15	7	—	8	—	—	46	—	—	6	40	—
PERSONS IN UNIT												
1 person.....	3 195	379	315	612	1 219	670	4 416	800	623	1 019	1 038	936
2 persons.....	7 635	1 316	899	1 699	2 792	929	4 207	762	484	1 046	1 270	645
3 persons.....	3 661	895	392	937	1 101	336	2 706	516	263	770	892	265
4 persons.....	3 696	1 084	658	964	805	185	2 165	258	218	705	749	235
5 persons.....	1 818	437	269	554	392	166	1 124	176	151	234	460	103
6 or more persons.....	975	212	152	269	269	73	715	87	65	192	256	115
Median.....	2.46	3.02	2.83	2.72	2.24	2.05	2.27	2.16	2.08	2.42	2.53	1.83
Total persons.....	60 264	13 866	8 223	15 085	17 542	5 548	39 720	6 571	4 485	10 501	13 039	5 124
UNITS IN STRUCTURE												
1, detached or attached.....	17 574	3 222	1 813	4 403	5 944	2 192	7 166	462	382	1 830	3 048	1 444
2.....	260	6	10	29	127	88	1 097	128	77	273	414	205
3 and 4.....	267	64	88	57	55	3	1 103	243	189	191	265	215
5 to 9.....	167	22	20	18	81	26	1 215	203	193	327	310	182
10 to 49.....	149	46	10	5	59	29	2 586	840	501	821	324	100
50 or more.....	138	31	21	25	56	5	1 462	576	288	282	185	131
Mobile home or trailer, etc.....	2 425	932	723	498	256	16	704	147	174	242	119	22
SELECTED CHARACTERISTICS												
Heating equipment.....	20 952	4 323	2 676	5 035	6 559	2 359	15 182	2 599	1 798	3 937	4 584	2 264
Steam or hot water system.....	96	6	—	35	25	30	204	24	24	28	18	110
Central warm-air furnace or electric heat pump.....	12 210	3 719	2 190	3 369	2 453	479	5 950	1 818	1 061	1 690	1 075	306
Other built-in electric units.....	554	81	27	187	171	88	1 152	273	112	310	318	139
Floor, wall, or pipeless furnace.....	3 802	80	157	797	2 067	701	4 030	288	325	1 130	1 642	645
Other means.....	4 290	437	302	647	1 843	1 061	3 846	196	276	779	1 531	1 064
Air conditioning.....	16 963	3 676	2 315	4 126	5 087	1 759	12 231	2 449	1 665	3 430	3 337	1 350
Central system.....	11 075	3 351	1 927	2 970	2 350	1 477	6 027	1 927	1 013	1 808	1 017	262
1 or more individual room units.....	5 888	325	388	1 156	2 737	1 282	6 204	522	652	1 622	2 320	1 088
House heating fuel.....	20 952	4 323	2 676	5 035	6 559	2 359	15 182	2 599	1 798	3 937	4 584	2 264
Utility gas.....	14 839	2 634	1 819	3 841	5 047	1 498	9 669	1 449	1 185	2 402	3 113	1 520
Bottled, tank, or LP gas.....	1 799	408	338	358	379	316	788	62	102	142	255	227
Electricity.....	2 396	954	330	509	408	195	4 038	1 073	486	1 325	944	210
Fuel oil, kerosene, etc.....	109	4	—	31	38	36	125	—	7	24	59	35
Other.....	1 809	323	189	296	687	314	562	15	18	44	213	272
Income in 1979 below poverty level.....	1 540	255	202	359	539	185	3 203	525	397	771	1 088	422
Percent below poverty level.....	7.3	5.9	7.5	7.1	8.2	7.8	20.9	20.2	22.0	19.4	23.3	18.4
HOUSEHOLD INCOME IN 1979												
Less than \$5,000.....	1 965	247	265	386	721	346	3 293	562	398	681	992	660
\$5,000 to \$9,999.....	3 077	496	381	600	1 107	493	4 603	717	534	1 329	1 327	696
\$10,000 to \$12,499.....	1 744	326	223	405	562	228	2 111	349	253	544	695	270
\$12,500 to \$14,999.....	1 383	234	105	337	505	202	1 361	256	181	311	423	190
\$15,000 to \$19,999.....	3 089	708	366	712	957	346	1 935	353	205	501	629	247
\$20,000 to \$24,999.....	2 629	721	381	773	1 181	181	1 990	132	105	260	368	125
\$25,000 to \$34,999.....	3 964	855	575	1 179	1 088	267	710	147	86	255	145	77
\$35,000 to \$49,999.....	2 094	493	266	575	573	187	221	73	31	36	56	25
\$50,000 or more.....	1 035	243	123	268	292	109	109	10	11	49	30	9
Median.....	\$18 713	\$20 982	\$20 043	\$20 670	\$16 947	\$13 892	\$9 750	\$10 147	\$9 500	\$9 903	\$10 409	\$8 504
Mean.....	\$21 847	\$23 911	\$21 898	\$23 474	\$20 453	\$18 420	\$11 668	\$11 991	\$11 502	\$12 443	\$11 565	\$10 303

Table A—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	20 980	17 574	981	2 425	15 333	7 166	1 097	1 103	1 215	2 586	1 462	704
Condominium housing units	267	95	172	—	191	12	—	71	67	28	13	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	15 709	13 618	621	1 470	7 234	4 435	475	465	501	652	359	347
15 to 24 years	289	254	9	26	1 599	763	59	154	221	228	129	45
25 to 34 years	3 010	2 721	87	202	2 771	1 778	195	209	155	189	108	137
35 to 44 years	3 228	2 864	102	262	1 182	820	105	33	79	59	41	45
45 to 64 years	6 491	5 593	269	629	1 191	780	87	56	35	128	61	44
65 years and over	2 691	2 186	154	351	491	294	29	13	11	48	20	76
Male householder, no wife present	1 792	1 222	183	387	3 681	1 185	279	251	333	1 005	478	150
15 to 24 years	88	59	19	10	1 003	294	79	61	90	312	133	34
25 to 34 years	367	250	28	89	1 006	356	53	91	112	256	115	23
35 to 44 years	242	167	38	37	520	145	70	30	40	135	63	37
45 to 64 years	621	437	39	145	715	220	50	64	40	193	113	35
65 years and over	474	309	59	106	437	170	27	5	51	109	54	21
Female householder, no husband present	3 479	2 734	177	568	4 418	1 546	343	387	381	929	625	207
15 to 24 years	50	25	13	12	890	209	40	74	61	282	201	23
25 to 34 years	298	265	—	33	1 115	348	97	110	169	237	124	30
35 to 44 years	430	394	—	36	715	303	66	45	33	157	75	36
45 to 64 years	1 192	932	93	167	706	249	55	85	55	113	95	54
65 years and over	1 509	1 118	71	320	992	437	85	73	63	140	130	64
Median age	50.8	49.8	55.7	56.9	33.3	34.3	36.0	30.5	29.3	31.3	31.7	41.3
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	3 381	2 729	124	528	8 943	3 713	533	702	829	1 862	932	372
1975 to 1978	6 300	4 905	319	1 076	4 406	2 345	343	250	287	547	431	203
1970 to 1974	3 929	3 183	201	545	1 172	559	121	109	64	159	72	88
1960 to 1969	3 929	3 526	146	257	469	282	67	18	29	13	19	41
1959 or earlier	3 441	3 231	191	19	343	267	33	24	6	5	8	—
ROOMS												
1 room	76	21	7	48	344	39	6	36	49	75	120	19
2 rooms	259	97	21	141	951	271	35	61	94	300	129	61
3 rooms	902	435	100	367	2 873	733	229	227	302	817	419	146
4 rooms	3 002	1 960	312	730	5 099	1 718	438	502	441	1 123	583	294
5 rooms	5 963	5 107	203	653	3 385	2 290	214	214	134	248	160	125
6 rooms	5 619	5 115	188	316	1 839	1 439	116	42	138	23	32	49
7 or more rooms	5 159	4 839	150	170	842	676	59	21	57	—	19	10
Median	5.6	5.7	4.7	4.4	4.2	4.9	4.1	4.0	3.9	3.6	3.6	3.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	20 876	17 535	957	2 384	15 099	7 122	1 089	1 085	1 184	2 533	1 411	675
0.50 or less	13 133	10 903	665	1 565	8 001	3 309	602	605	664	1 585	854	382
0.51 to 1.00	7 006	6 067	221	718	5 952	3 258	391	373	423	756	491	260
1.01 to 1.50	577	449	52	76	733	423	89	58	29	99	26	9
1.51 or more	160	116	19	25	413	132	7	49	68	93	40	24
Lacking complete plumbing for exclusive use	104	39	24	41	234	44	8	18	31	53	51	29
0.50 or less	46	26	6	14	67	10	—	7	—	19	21	10
0.51 to 1.00	35	13	10	12	112	10	2	11	22	34	14	19
1.01 to 1.50	8	—	8	—	9	9	—	—	—	—	—	—
1.51 or more	15	—	—	15	46	15	6	—	9	—	16	—
BEDROOMS												
None	91	27	16	48	438	87	14	36	63	99	120	19
1	1 135	579	93	463	3 929	1 064	268	264	399	1 120	627	187
2	6 139	4 271	528	1 340	6 664	2 604	578	667	499	1 257	651	408
3	10 767	9 986	242	539	3 404	2 790	149	110	127	100	64	64
4	2 506	2 401	70	35	851	574	88	26	127	10	—	26
5 or more	342	310	32	—	47	47	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 965	1 406	99	460	3 293	1 110	274	333	315	617	474	170
\$5,000 to \$9,999	3 077	2 253	268	556	4 603	1 846	340	348	481	791	523	274
\$10,000 to \$12,499	1 744	1 407	77	260	2 111	1 161	153	130	134	358	98	77
\$12,500 to \$14,999	1 383	1 156	77	150	1 361	647	90	110	102	238	95	79
\$15,000 to \$19,999	3 089	2 573	121	395	1 935	1 046	155	111	101	297	143	82
\$20,000 to \$24,999	2 629	2 245	112	272	990	632	33	29	46	172	73	5
\$25,000 to \$34,999	3 964	3 625	119	220	710	512	48	17	14	80	25	14
\$35,000 to \$49,999	2 094	1 953	53	88	221	146	4	19	17	25	7	3
\$50,000 or more	1 035	956	55	24	109	66	—	6	5	8	24	—
Median	\$18 713	\$19 985	\$14 010	\$11 889	\$9 750	\$11 350	\$8 923	\$8 373	\$7 120	\$9 265	\$7 178	\$8 425
Mean	\$21 847	\$23 018	\$18 933	\$14 540	\$11 668	\$13 526	\$10 194	\$9 731	\$9 568	\$10 659	\$9 793	\$9 308
SELECTED CHARACTERISTICS												
Heating equipment	20 952	17 562	981	2 409	15 182	7 078	1 089	1 103	1 207	2 571	1 450	684
Steam or hot water system	96	80	16	—	204	68	25	34	27	12	32	6
Control warm-air furnace or electric heat pump	12 210	10 076	463	1 671	5 950	2 504	317	488	404	1 218	689	330
Other built-in electric units	554	461	25	68	1 152	409	85	64	84	292	162	56
Floor, wall, or pipeless furnace	3 802	3 563	112	127	4 030	2 105	404	257	351	491	285	137
Other means	4 290	3 382	365	543	3 846	1 992	258	260	341	558	282	155
Air conditioning	16 963	14 437	798	1 728	12 231	5 395	844	928	934	2 391	1 326	413
Central system	11 075	9 493	469	1 113	6 027	2 520	282	491	482	1 326	778	148
Vehicles available	20 295	17 083	950	2 262	13 338	6 539	893	934	952	2 226	1 149	645
1	4 815	3 686	315	814	7 898	3 211	613	581	677	1 608	823	385
2 or more	15 480	13 397	635	1 448	5 440	3 328	280	353	275	618	326	260
House heating fuel	20 952	17 562	981	2 409	15 182	7 078	1 089	1 103	1 207	2 571	1 450	684
Utility gas	14 839	13 094	645	1 100	9 669	4 182	774	753	781	1 811	991	377
Bottled, tank, or LP gas	1 799	1 040	85	674	788	454	53	47	30	42	7	155
Electricity	2 396	1 934	91	371	4 038	1 881	256	275	374	705	452	95
Fuel oil, kerosene, etc.	109	72	17	20	125	110	—	—	8	—	—	7
Other	1 809	1 422	143	244	562	451	6	28	14	13	—	50
Water heating fuel	20 946	17 565	981	2 400	15 294	7 160	1 091	1 092	1 215	2 586	1 462	688
Utility gas	15 282	13 568	635	1 079	10 244	4 437	781	721	779	2 018	1 151	357
Bottled, tank, or LP gas	2 104	1 175	95	834	1 087	563	135	69	20	75	25	200
Electricity	3 453	2 745	243	465	3 913	2 123	175	302	416	487	286	124
Fuel oil, kerosene, etc.	6	6	—	—	26	19	—	—	—	—	—	7
Other	101	71	8	22	24	18	—	—	—	6	—	—
Family householder	17 348	14 968	701	1 679	9 794	5 521	655	712	669	1 111	676	450
With own children under 18 years	8 172	7 366	237	569	6 604	3 756	523	455	467	696	474	233
With own children under 6 years	2 833	2 553	64	216	4 034	2 191	316	301	326	441	310	149
Female householder, no husband present	1 214	990	57	167	1 992	852	155	198	114	340	258	75
With own children under 18 years	654	572	10	72	1 702	688	149	159	114	299	245	48
With own children under 6 years	112	94	—	18	808	256	68	87	63	174	140	20
Nonfamily householder	3 632	2 606	280	746	5 539	1 645	442	391	546	1 475	786	254
Income in 1979 below poverty level	1 540	1 141	104	295	3 203	1 165	262	309	342	484	436	205
Percent below poverty level	7.3	6.5	10.6	12.2	20.9	16.3	23.9	28.0	28.1	18.7	29.8	29.1

Table A—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	20 980	3 195	7 635	3 661	3 696	1 818	622	228	125	2.46	60 264
Nonrelatives present	782	—	339	178	154	59	28	9	15	2.79	2 388
ROOMS											
1 to 3 rooms	1 237	471	461	157	84	37	21	6	—	1.82	2 579
4 rooms	3 002	909	1 461	242	209	115	49	7	10	1.91	6 643
5 rooms	5 963	956	2 265	1 096	1 024	426	111	74	11	2.39	16 341
6 rooms	5 619	554	2 025	1 137	1 108	503	197	58	37	2.70	16 951
7 rooms	2 943	208	863	623	726	346	100	25	52	3.14	9 562
8 or more rooms	2 216	97	560	406	545	391	144	58	15	3.58	8 188
Median	5.6	4.7	5.3	5.8	6.0	6.2	6.2	6.0	6.6	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	20 876	3 157	7 594	3 644	3 696	1 818	614	228	125	2.46	60 013
1.00 or less	20 139	3 157	7 580	3 591	3 612	1 666	441	83	9	2.41	55 483
1.01 to 1.50	577	—	—	47	49	115	152	132	82	6.01	3 433
1.51 or more	160	—	14	6	35	37	21	13	34	5.18	1 097
Lacking complete plumbing for exclusive use	104	38	41	17	—	—	8	—	—	1.84	251
1.00 or less	81	38	26	17	—	—	—	—	—	1.60	167
1.01 to 1.50	8	—	—	—	—	—	8	—	—	6.00	56
1.51 or more	15	—	15	—	—	—	—	—	—	2.00	28
UNITS IN STRUCTURE											
1, detached or attached	17 574	2 283	6 172	3 314	3 340	1 608	542	212	103	2.60	51 779
2 or more	981	248	425	73	110	78	26	4	17	2.07	2 613
Mobile home or trailer, etc.	2 425	664	1 038	274	246	132	54	12	5	2.03	5 872
VALUE											
Specified owner-occupied housing units	15 187	1 849	5 414	2 812	3 003	1 407	440	165	97	2.62	44 862
Less than \$10,000	293	109	118	49	5	4	—	8	—	1.82	618
\$10,000 to \$19,999	745	203	321	106	54	21	19	21	—	2.03	1 681
\$20,000 to \$29,999	1 243	261	557	185	163	66	11	—	—	2.15	3 135
\$30,000 to \$39,999	2 003	355	795	336	286	116	61	45	9	2.31	5 481
\$40,000 to \$49,999	3 008	427	946	594	597	271	103	33	37	2.72	9 000
\$50,000 to \$59,999	2 276	195	785	445	455	258	89	25	24	2.86	6 990
\$60,000 to \$79,999	3 228	206	1 073	591	850	362	115	16	15	3.07	10 138
\$80,000 to \$99,999	1 365	69	445	329	291	193	19	13	6	3.01	4 228
\$100,000 to \$149,999	786	17	295	145	210	93	20	—	6	3.06	2 490
\$150,000 or more	240	7	79	32	92	23	3	4	—	3.52	1 101
Median	\$51 100	\$39 900	\$49 600	\$52 300	\$58 500	\$58 500	\$51 700	\$41 500	\$51 100	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	20 980	3 195	7 635	3 661	3 696	1 818	622	228	125	2.46	60 264
Median income	\$18 713	\$7 337	\$17 200	\$22 242	\$23 781	\$24 401	\$23 472	\$18 250	\$28 438	...	...
Median selected monthly owner costs as percentage of household income	16.2	18.3	13.9	15.5	18.2	18.6	18.1	16.7	17.1	...	...
With a mortgage	18.9	24.9	17.9	18.2	19.2	18.6	18.9	17.6	18.8	...	...
Not mortgaged	10—	15.1	10—	10—	10—	10—	10—	11.1	10—	...	...
Income in 1979 below poverty level	1 540	512	455	160	212	122	51	13	15	2.07	...
Median income	\$3 090	\$2 500—	\$3 063	\$3 080	\$4 087	\$5 924	\$5 815	\$10 179	\$12 917	...	...
Median selected monthly owner costs as percentage of household income	48.0	37.0	43.6	48.0	50+	50+	50+	10—	46.7	...	...
With a mortgage	50+	50+	50+	49.4	50+	50+	50+	10—	46.7	...	...
Not mortgaged	27.3	30.5	26.8	24.1	12.5	50+	12.5	—	—	...	...
Renter-occupied housing units	15 333	4 416	4 207	2 706	2 165	1 124	377	225	113	2.27	39 720
Nonrelatives present	1 611	—	877	404	158	105	27	33	7	2.42	4 508
ROOMS											
1 room	344	256	49	9	—	21	9	—	—	1.17	525
2 rooms	951	539	192	80	80	34	17	9	—	1.38	1 765
3 rooms	2 873	1 657	752	239	103	52	46	—	24	1.37	4 961
4 rooms	5 099	1 324	1 777	1 011	608	217	85	62	15	2.19	12 430
5 rooms	3 385	481	939	717	671	409	100	36	32	2.88	10 380
6 rooms	1 839	107	409	448	461	259	70	79	26	3.40	6 479
7 or more rooms	842	52	89	202	242	132	70	39	16	3.82	3 180
Median	4.2	3.4	4.1	4.5	4.9	5.1	4.8	5.6	5.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	15 099	4 304	4 165	2 683	2 133	1 108	368	225	113	2.28	39 251
1.00 or less	13 953	4 304	4 116	2 594	1 980	800	120	39	—	2.15	33 305
1.01 to 1.50	733	—	—	80	94	217	185	115	42	5.39	3 930
1.51 or more	413	—	49	9	59	91	63	71	71	5.48	2 016
Lacking complete plumbing for exclusive use	234	112	42	23	—	16	9	—	—	1.62	469
1.00 or less	179	112	42	23	2	—	—	—	—	1.30	264
1.01 to 1.50	9	—	—	—	9	—	—	—	—	4.00	45
1.51 or more	46	—	—	—	21	16	9	—	—	4.63	160
UNITS IN STRUCTURE											
1, detached or attached	7 166	1 259	1 819	1 482	1 459	691	271	106	79	2.84	21 374
2	1 097	351	249	161	168	120	12	36	—	2.29	2 954
3 and 4	1 103	328	378	197	97	65	28	10	—	2.09	2 610
5 to 9	1 215	428	317	232	124	56	25	17	16	2.07	2 826
10 to 49	2 586	1 191	769	287	161	106	24	33	15	1.63	5 387
50 or more	1 462	663	428	204	106	32	17	12	—	1.66	2 908
Mobile home or trailer, etc.	704	196	247	143	50	54	—	11	3	2.13	1 661
GROSS RENT											
Specified renter-occupied housing units	14 209	4 235	3 879	2 495	1 950	1 023	349	193	85	2.24	36 621
Less than \$100	939	623	133	81	49	9	17	16	11	1.25	1 567
\$100 to \$149	1 477	701	345	154	118	79	35	23	22	1.61	3 192
\$150 to \$199	3 597	1 443	999	515	344	175	63	49	9	1.86	7 875
\$200 to \$249	3 662	832	1 193	703	580	274	48	23	9	2.34	10 204
\$250 to \$299	1 566	258	504	308	254	180	35	18	9	2.57	4 537
\$300 to \$349	770	141	194	199	83	86	50	17	—	2.75	2 328
\$350 to \$399	525	43	90	124	159	61	32	3	13	3.53	1 821
\$400 to \$499	408	16	56	132	90	69	25	20	—	3.50	1 553
\$500 or more	109	4	5	41	38	8	7	6	—	3.62	465
No cash rent	1 156	174	360	238	235	82	37	18	12	2.68	3 079
Median	\$206	\$174	\$211	\$227	\$233	\$233	\$242	\$190	\$175	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	15 333	4 416	4 207	2 706	2 165	1 124	377	225	113	2.27	39 720
Median income	\$9 750	\$5 768	\$10 601	\$11 261	\$11 259	\$11 714	\$13 016	\$13 893	\$15 481	...	...
Median gross rent as percentage of household income	26.3	29.3	24.7	25.0	25.9	24.8	21.0	19.1	22.8	...	...
Income in 1979 below poverty level	3 203	823	758	545	492	310	134	94	47	2.54	...
Median income	\$3 993	\$2 500—	\$3 427	\$4 024	\$5 856	\$6 280	\$7 641	\$8 750	\$8 828	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	45.6	39.5	34.2	28.8	25.5	...	...

Table A—10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B

The SMSA	Married-couple families											Male householder, no wife present					Female householder, no husband present					Median age				
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years					65 years and over					
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over						
Total	20 980	289	3 010	3 228	6 491	2 691	88	367	242	621	474	50	298	430	1 192	1 509	50.8									
PERSONS IN UNIT																										
1 person	3 195	—	—	—	—	—	42	235	134	325	368	38	72	65	647	1 269	65.4									
2 persons	7 635	130	468	320	3 333	2 266	4	65	47	203	71	65	73	104	328	185	59.7									
3 persons	3 661	89	523	523	1 548	523	4	34	32	52	20	12	74	103	165	42	47.6									
4 persons	3 696	67	1 245	822	1 158	93	—	28	19	16	—	—	67	88	14	9	38.2									
5 persons	1 818	—	479	414	414	12	—	5	—	7	—	—	6	31	27	4	40.2									
6 or more persons	975	3	159	405	304	16	—	—	—	18	4	—	6	39	11	—	41.6									
Median	2.46	2.6	3.80	4.17	2.09	2.09	1.55	1.28	1.40	1.46	1.14	1.16	2.55	2.95	1.42	1.09	—									
Total persons	60 264	812	11 212	14 057	19 091	6 071	149	626	411	1 189	546	72	766	1 360	2 081	1 821	—									
PLUMBING FACILITIES BY PERSONS PER ROOM																										
Complete plumbing for exclusive use	20 876	219	2 997	3 206	6 475	2 680	88	356	235	614	463	50	298	430	1 192	1 503	50.9									
1.01 or more persons per room	737	23	131	259	220	27	4	5	7	21	15	—	11	9	12	—	42.1									
Lacking complete plumbing for exclusive use	104	—	13	22	16	7	—	11	7	—	—	—	—	—	—	6	44.7									
1.01 or more persons per room	23	—	—	8	8	—	—	—	—	—	—	—	—	—	—	—	47.2									
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																										
With a mortgage	15 187	250	2 546	2 462	4 833	1 786	59	229	142	345	212	25	234	344	814	906	49.2									
Less than 15 percent	10 777	284	2 477	2 250	3 641	1 495	49	201	100	289	155	19	221	303	411	107	43.2									
15 to 19 percent	3 707	82	450	768	1 924	59	13	49	22	56	25	—	17	70	86	21	48.3									
20 to 24 percent	2 088	52	406	535	688	59	—	34	22	72	5	6	39	85	86	5	43.1									
25 to 29 percent	1 507	—	518	297	355	20	15	22	28	10	9	—	26	38	49	11	37.4									
30 to 34 percent	938	89	328	222	156	20	7	34	10	22	22	13	16	14	51	—	36.5									
35 percent or more	660	—	213	137	213	53	14	15	9	23	6	13	102	20	35	—	40.9									
Not computed	1 777	51	542	286	337	108	—	47	11	21	6	—	—	76	93	70	37.8									
Median	100	—	20	5	31	7	—	—	—	5	—	50+	21	19.8	11	—	46.8									
Less than 10 percent	18.9	22.8	23.6	18.3	14.4	21.2	23.8	24.0	21.4	18.2	15.0	—	35.3	41	40.3	50+	65.3									
10 to 14 percent	4 410	6	69	212	1 192	1 291	10	28	42	136	68	6	13	6	177	799	67.8									
15 to 19 percent	2 228	6	46	172	861	578	4	16	25	80	31	6	6	9	98	186	71.4									
20 to 24 percent	957	—	9	21	174	375	—	—	—	36	27	—	7	—	52	148	70.8									
25 to 29 percent	502	—	14	5	14	76	—	—	—	6	—	—	—	5	12	123	70.8									
30 to 34 percent	249	—	—	—	19	43	—	—	1	—	27	—	—	7	14	52	71.9									
35 percent or more	169	—	—	7	18	16	—	—	—	—	2	—	—	6	28	70.2	62.9									
Not computed	75	—	—	—	24	14	—	—	—	—	7	—	—	6	18	71	67.7									
Median	88	—	—	—	11	15	6	—	—	—	12.1	12.5	15.4	13.6	10.6	16.0	—									
10—	10—	10—	10—	10—	10.8	10.8	10—	10—	10—	10—	12.1	12.5	15.4	13.6	10.6	16.0	—									
Renter-occupied housing units																										
PERSONS IN UNIT	15 333	1 599	2 771	1 182	1 191	491	1 003	1 006	520	715	437	890	1 115	715	706	992	33.3									
1 person	4 416	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
2 persons	4 207	665	524	120	542	404	425	585	308	516	402	387	339	146	445	863	45.4									
3 persons	2 706	504	199	199	206	206	389	222	120	132	16	298	315	166	167	107	30.2									
4 persons	2 165	316	691	371	202	23	128	119	31	58	19	153	268	189	65	22	29.2									
5 persons	1 248	439	298	298	82	10	8	67	18	3	—	41	90	96	12	—	31.7									
6 or more persons	715	29	222	194	159	12	12	3	35	6	—	6	63	75	17	—	34.3									
Median	2.27	2.73	3.69	4.23	2.76	2.11	1.70	1.36	1.34	1.19	1.04	1.69	2.19	2.74	1.29	1.07	36.5									
Total persons	39 720	4 576	10 358	5 239	3 861	1 083	1 952	1 744	915	944	472	1 680	2 547	2 122	1 125	1 102	—									
PLUMBING FACILITIES BY PERSONS PER ROOM																										
Complete plumbing for exclusive use	15 099	1 545	2 747	1 167	1 182	491	983	984	505	687	407	879	1 095	715	700	992	33.3									
1.01 or more persons per room	1 146	140	343	275	160	22	40	14	15	8	—	22	42	23	15	7	33.8									
Lacking complete plumbing for exclusive use	234	34	24	15	9	—	20	22	15	28	30	11	20	—	6	—	33.3									
1.01 or more persons per room	55	16	24	15	—	—	—	—	—	—	—	—	—	—	—	—	32.4									
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																										
Specified renter-occupied housing units	14 209	1 499	2 566	1 012	965	425	959	944	483	686	401	885	1 076	686	680	942	32.9									
Less than 15 percent	1 972	148	436	142	185	63	103	224	137	102	16	65	71	67	69	44	32.9									
15 to 19 percent	2 086	221	515	249	124	315	127	182	75	105	36	70	88	85	66	56	32.0									
20 to 24 percent	1 881	175	389	128	132	92	127	131	55	65	58	120	157	73	60	109	32.3									
25 to 29 percent	1 890	160	400	92	126	29	131	122	36	73	64	76	111	87	142	165	33.0									
30 to 34 percent	1 200	160	192	105	85	57	131	149	19	52	49	62	68	35	94	208	35.3									
35 to 49 percent	1 815	250	133	117	92	43	130	111	40	110	96	118	174	125	88	203	34.2									
50 percent or more	2 017	114	127	81	54	20	104	61	88	93	51	136	331	193	165	213	34.2									
Not computed	1 346	286	374	98	167	56	21	64	33	26	25	58	76	21	29.3	53	—									
Median	26.3	26.6	21.9	22.6	23.4	23.1	27.0	21.3	22.2	24.8	31.4	36.7	35.5	32.9	29.3	33.8	—									

Table A—11. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	3 195	1 104	42	235	134	325	368	2 091	38	72	65	647	1 269
PLUMBING FACILITIES													
Complete plumbing for exclusive use	3 157	1 072	42	224	127	318	361	2 085	38	72	65	647	1 263
Lacking complete plumbing for exclusive use	38	32	—	11	7	7	7	6	—	—	—	—	6
UNITS IN STRUCTURE													
1, detached or attached	2 283	671	20	149	76	194	232	1 612	25	61	58	495	973
2 or more	248	142	12	25	33	26	46	106	7	—	—	50	49
Mobile home or trailer, etc.	664	291	10	61	25	105	90	373	6	11	7	102	247
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 131	264	7	27	26	81	123	867	6	14	12	193	642
\$5,000 to \$9,999	865	322	21	50	14	76	161	543	19	—	—	134	390
\$10,000 to \$12,499	283	101	—	24	7	38	32	182	6	9	21	98	48
\$12,500 to \$14,999	211	53	—	24	—	14	15	158	7	6	9	75	61
\$15,000 to \$19,999	318	150	10	64	27	36	13	168	—	15	7	82	64
\$20,000 to \$24,999	180	96	—	30	33	26	7	84	—	10	10	34	30
\$25,000 to \$34,999	144	89	4	14	18	41	12	55	—	18	6	15	16
\$35,000 to \$49,999	35	22	—	—	9	8	5	13	—	—	—	6	7
\$50,000 or more	28	7	—	2	—	5	—	21	—	—	—	10	11
Median	\$7 337	\$9 452	\$7 333	\$14 219	\$17 500	\$10 362	\$6 883	\$6 344	\$7 500	\$16 346	\$12 440	\$9 821	\$4 965
Mean	\$10 441	\$12 122	\$10 159	\$13 932	\$17 466	\$13 217	\$8 278	\$9 554	\$7 840	\$16 299	\$13 340	\$11 900	\$7 833
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	1 849	534	20	128	69	144	173	1 315	25	55	52	412	771
With a mortgage	664	294	14	111	53	86	30	370	19	55	39	176	81
Less than \$200	180	86	—	18	—	38	30	94	—	—	—	70	24
\$200 to \$249	101	40	—	14	—	26	—	61	12	6	—	29	14
\$250 to \$299	79	41	5	21	—	15	—	38	—	—	18	12	8
\$300 to \$349	74	30	—	23	—	7	—	44	—	7	—	25	12
\$350 to \$399	108	23	9	7	7	—	—	85	7	22	21	28	7
\$400 to \$499	45	29	—	22	7	—	—	16	—	—	—	—	16
\$500 to \$599	50	36	—	6	30	—	—	14	—	14	—	—	—
\$600 to \$749	24	6	—	—	6	—	—	18	—	6	—	12	—
\$750 or more	3	3	—	—	3	—	—	—	—	—	—	—	—
Median	\$282	\$276	\$361	\$305	\$542	\$210	\$100—	\$289	\$240	\$383	\$354	\$231	\$266
Not mortgaged	1 185	240	6	17	16	58	143	945	6	—	13	236	690
Less than \$50	184	63	—	—	—	19	38	121	—	—	—	17	104
\$50 to \$74	381	58	—	17	7	5	29	323	6	—	6	94	217
\$75 to \$99	292	60	—	—	9	21	30	232	—	—	7	65	160
\$100 to \$124	211	33	—	—	—	7	26	178	—	—	—	39	139
\$125 to \$149	44	6	—	—	—	—	6	38	—	—	—	15	23
\$150 to \$199	49	20	—	—	—	6	14	29	—	—	—	6	23
\$200 to \$249	18	—	—	—	—	—	—	18	—	—	—	—	18
\$250 or more	6	—	—	—	—	—	—	6	—	—	—	—	6
Median	\$77	\$75	\$50—	\$63	\$78	\$81	\$79	\$78	\$63	—	\$77	\$78	\$79
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	18.3	17.9	50+	22.7	22.2	16.3	13.8	18.5	50+	19.9	23.5	17.0	18.5
With a mortgage	24.9	23.2	50+	25.5	23.7	18.6	13.9	30.0	50+	19.9	23.4	24.8	50+
Not mortgaged	15.1	13.3	—	11.5	17.5	12.0	13.6	15.7	12.5	—	25.4	11.6	17.1
Income in 1979 below poverty level	512	153	7	27	19	60	40	359	6	14	5	127	207
Percent below poverty level	16.0	13.9	16.7	11.5	14.2	18.5	10.9	17.2	15.8	19.4	7.7	19.6	16.3
Renter-occupied housing units	4 416	2 236	425	585	308	516	402	2 180	387	339	146	445	863
PLUMBING FACILITIES													
Complete plumbing for exclusive use	4 304	2 136	420	563	293	488	372	2 168	387	333	146	439	863
Lacking complete plumbing for exclusive use	112	100	5	22	15	28	30	12	—	6	—	6	—
UNITS IN STRUCTURE													
1, detached or attached	1 259	610	112	142	69	152	135	649	98	22	46	130	353
2	351	178	24	39	55	33	27	173	16	16	19	37	85
3 and 4	328	151	27	56	13	50	5	177	32	32	12	43	58
5 to 9	428	212	33	69	25	34	51	216	23	79	9	49	56
10 to 49	1 191	692	168	202	87	126	109	499	105	132	30	99	133
50 or more	663	316	53	77	46	86	54	347	100	43	30	44	130
Mobile home or trailer, etc.	196	77	8	—	13	35	21	119	13	15	—	43	48
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 971	774	62	79	96	234	303	1 197	177	94	66	231	629
\$5,000 to \$9,999	1 279	697	251	199	58	112	77	582	156	85	19	118	204
\$10,000 to \$12,499	377	193	57	85	46	—	5	184	31	83	24	27	19
\$12,500 to \$14,999	188	135	30	46	15	39	5	53	12	15	6	20	—
\$15,000 to \$19,999	302	212	19	109	52	26	6	90	6	52	15	11	6
\$20,000 to \$24,999	170	103	—	38	13	46	6	67	—	10	16	36	5
\$25,000 to \$34,999	89	89	—	29	7	53	—	—	—	—	—	—	—
\$35,000 to \$49,999	25	18	—	—	12	6	—	7	5	—	—	2	—
\$50,000 or more	15	15	6	—	9	—	—	—	—	—	—	—	—
Median	\$5 768	\$7 072	\$7 459	\$10 426	\$10 000	\$5 682	\$4 015	\$4 718	\$5 485	\$9 448	\$7 692	\$4 867	\$4 138
Mean	\$8 120	\$9 700	\$8 782	\$11 549	\$12 981	\$9 995	\$5 087	\$6 499	\$6 091	\$9 295	\$9 117	\$7 143	\$4 808
GROSS RENT													
Specified renter-occupied housing units	4 235	2 119	413	549	292	493	372	2 116	387	334	140	431	824
Less than \$100	623	302	25	62	28	46	141	321	11	7	25	74	204
\$100 to \$149	701	332	48	69	17	109	89	369	33	31	21	103	181
\$150 to \$199	1 443	759	208	147	114	167	123	684	182	73	43	156	230
\$200 to \$249	832	454	106	149	73	119	7	378	72	126	25	42	113
\$250 to \$299	258	85	8	55	11	11	—	173	53	54	6	47	13
\$300 to \$349	141	52	11	19	9	13	—	89	22	24	11	2	30
\$350 to \$399	43	28	—	6	7	15	—	15	—	15	—	—	—
\$400 to \$499	16	7	—	—	—	—	—	9	—	—	9	—	—
\$500 or more	4	—	—	—	—	—	—	4	—	4	—	—	—
No cash rent	174	100	—	42	33	13	12	74	14	—	—	7	53
Median	\$174	\$174	\$188	\$193	\$181	\$172	\$115	\$174	\$188	\$221	\$178	\$165	\$150
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	29.3	26.8	28.8	22.3	21.6	28.5	31.2	32.6	36.9	27.4	27.1	29.6	36.3
Income in 1979 below poverty level	823	309	23	35	46	128	77	514	122	42	20	150	180
Percent below poverty level	18.6	13.8	5.4	6.0	14.9	24.8	19.2	23.6	31.5	12.4	13.7	33.7	20.9

Table A—12. **Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA					The SMSA				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units -----	497	183	118	196	Vacant for rent housing units -----	1 376	963	289	124
ROOMS					ROOMS				
1 to 3 rooms -----	34	11	6	17	1 room -----	85	53	26	6
4 rooms -----	112	31	68	13	2 rooms -----	90	55	17	18
5 rooms -----	154	81	20	53	3 rooms -----	313	200	87	26
6 rooms -----	96	48	18	30	4 rooms -----	628	460	111	57
7 rooms -----	51	12	6	33	5 rooms -----	178	127	44	7
8 or more rooms -----	50	—	—	50	6 rooms -----	67	58	4	5
Median -----	5.2	5.1	4.3	6.0	7 or more rooms -----	15	10	—	5
					Median -----	3.8	3.9	3.6	3.7
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use -----	493	183	118	192	Complete plumbing for exclusive use -----	1 334	940	284	110
Locking complete plumbing for exclusive use -----	4	—	—	4	Locking complete plumbing for exclusive use -----	42	23	5	14
BEDROOMS					BEDROOMS				
None -----	—	—	—	—	None -----	88	53	29	6
1 -----	29	11	9	45	1 -----	398	243	109	46
2 -----	161	47	69	99	2 -----	732	547	118	67
3 -----	254	115	40	23	3 -----	153	120	33	—
4 -----	33	10	—	20	4 -----	—	—	—	—
5 or more -----	20	—	—	—	5 or more -----	5	—	—	5
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980 -----	274	70	79	125	1975 to March 1980 -----	432	364	47	21
1970 to 1974 -----	34	15	10	9	1970 to 1974 -----	151	104	37	10
1960 to 1969 -----	39	28	11	—	1960 to 1969 -----	229	181	41	7
1950 to 1959 -----	85	57	10	18	1950 to 1959 -----	233	152	57	24
1940 to 1949 -----	54	13	8	33	1940 to 1949 -----	132	63	45	24
1939 or earlier -----	11	—	—	11	1939 or earlier -----	199	99	62	38
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached -----	351	134	44	173	1, detached or attached -----	276	181	67	28
2 or more -----	101	28	59	14	2 -----	126	103	19	4
Mobile home or trailer -----	45	21	15	9	3 and 4 -----	165	119	31	15
HEATING EQUIPMENT					5 to 9 -----	162	96	50	16
Central heating system -----	448	150	109	189	10 to 49 -----	381	278	79	24
Other means -----	43	33	3	7	50 or more -----	205	154	19	32
None -----	6	—	6	—	Mobile home or trailer -----	61	32	24	5
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units -----	333	125	38	170	Specified vacant for rent housing units -----	1 373	960	289	124
Less than \$10,000 -----	6	6	—	—	Less than \$100 -----	162	81	53	28
\$10,000 to \$19,999 -----	6	—	6	—	\$100 to \$149 -----	272	137	94	41
\$20,000 to \$29,999 -----	29	29	—	—	\$150 to \$199 -----	403	302	74	27
\$30,000 to \$39,999 -----	23	15	8	—	\$200 to \$249 -----	230	199	26	5
\$40,000 to \$49,999 -----	40	26	—	14	\$250 to \$299 -----	234	185	38	11
\$50,000 to \$59,999 -----	96	17	20	59	\$300 to \$399 -----	62	50	—	12
\$60,000 to \$79,999 -----	63	5	4	54	\$400 or more -----	10	6	4	—
\$80,000 to \$99,999 -----	59	16	—	43	Median -----	\$179	\$189	\$148	\$132
\$100,000 or more -----	11	11	—	—					
Median -----	\$58 000	\$43 700	\$53 600	\$63 000					

Table A—13. **Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
The SMSA															
Total -----	333	6	35	63	218	11	58 000		1 373	162	675	464	62	10	179
PLUMBING FACILITIES															
Complete plumbing for exclusive use -----	329	6	35	59	218	11	58 100		1 331	136	659	464	62	10	181
Locking complete plumbing for exclusive use -----	4	—	—	4	—	—	42 500		42	26	16	—	—	—	98
BEDROOMS															
None -----	—	—	—	—	—	—	—		88	39	45	4	—	—	103
1 -----	20	—	6	—	3	11	127 300		398	66	297	35	—	—	135
2 -----	58	—	9	20	29	—	52 500		732	42	286	353	45	6	209
3 -----	202	—	20	39	143	—	57 500		150	15	42	72	17	4	218
4 -----	33	6	—	4	23	—	63 300		—	—	—	—	—	—	—
5 or more -----	20	—	—	—	20	—	77 500		5	—	5	—	—	—	185
YEAR STRUCTURE BUILT															
1975 to March 1980 -----	172	—	—	7	165	—	64 000		432	36	91	256	45	4	249
1970 to 1974 -----	8	—	—	5	3	—	49 000		151	—	73	67	5	6	202
1960 to 1969 -----	20	—	3	17	—	—	39 400		226	—	144	76	6	—	181
1950 to 1959 -----	74	6	19	23	15	11	42 800		233	45	157	31	—	—	156
1940 to 1949 -----	48	—	13	11	24	—	52 500		132	23	90	19	—	—	128
1939 or earlier -----	11	—	—	—	11	—	78 900		199	58	120	15	6	—	120
UNITS IN STRUCTURE															
1, detached or attached -----	333	6	35	63	218	11	58 000		273	43	107	93	26	4	182
2 or more -----	—	—	—	—	—	—	—		1 039	106	545	352	36	—	179
Mobile home or trailer -----	—	—	—	—	—	—	—		61	13	23	19	—	6	175

Table A — 58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	798	14	56	89	138	228	118	102	46	7	-	43 500	45 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	640	14	42	65	110	177	101	78	46	7	-	43 700	46 600
15 to 24 years -----	14	-	-	-	-	14	-	-	-	-	-	42 500	42 500
25 to 34 years -----	171	-	8	22	18	41	36	39	7	-	-	48 900	49 800
35 to 44 years -----	150	4	7	-	33	43	17	17	22	7	-	48 000	54 500
45 to 64 years -----	238	10	20	13	46	79	31	22	17	-	-	42 200	43 400
65 years and over -----	67	-	7	30	13	-	17	-	-	-	-	27 000	33 300
Male householder, no wife present -----	58	7	4	5	29	7	6	-	-	-	-	43 000	40 900
15 to 24 years -----	5	-	-	-	5	-	-	-	-	-	-	32 500	32 500
25 to 34 years -----	13	-	-	-	-	7	-	6	-	-	-	49 600	54 400
35 to 44 years -----	10	-	-	-	-	10	-	-	-	-	-	42 500	42 500
45 to 64 years -----	26	-	7	-	-	12	7	-	-	-	-	42 500	38 100
65 years and over -----	4	-	-	4	-	-	-	-	-	-	-	21 300	21 300
Female householder, no husband present -----	100	7	20	23	22	10	18	-	-	-	-	40 000	42 600
15 to 24 years -----	-	-	-	-	-	-	-	-	-	-	-	-	-
25 to 34 years -----	20	-	-	8	6	2	-	4	-	-	-	31 700	39 000
35 to 44 years -----	38	-	-	-	5	12	7	14	-	-	-	51 400	55 800
45 to 64 years -----	24	-	6	5	10	-	3	-	-	-	-	35 500	31 300
65 years and over -----	18	-	1	7	2	8	-	-	-	-	-	32 500	33 700
Median age -----	43.8	56.5	51.5	56.5	45.6	42.2	44.6	36.3	42.9	42.5	-	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	189	-	-	14	21	43	52	31	21	7	-	52 900	56 900
1975 to 1978 -----	259	-	32	13	31	91	34	33	25	-	-	44 900	47 400
1970 to 1974 -----	164	10	6	9	29	64	24	22	-	-	-	43 600	42 800
1960 to 1969 -----	136	4	17	19	52	28	8	8	-	-	-	35 600	35 400
1959 or earlier -----	50	-	1	34	5	2	-	8	-	-	-	26 100	32 200
ROOMS													
1 to 3 rooms -----	86	-	13	20	26	9	6	12	-	-	-	34 200	36 800
4 rooms -----	90	-	16	29	11	27	7	-	-	-	-	28 800	31 700
5 rooms -----	249	10	14	30	51	100	30	7	-	7	-	41 500	40 800
6 rooms -----	239	4	13	10	38	61	47	43	23	-	-	48 700	50 400
7 rooms -----	107	-	-	-	12	31	21	32	11	-	-	56 700	58 700
8 or more rooms -----	27	-	-	-	-	7	8	12	-	-	-	68 800	73 600
Median -----	5.4	5.2	4.4	4.3	5.1	5.3	5.8	6.2	6.5	5.0	-	...	...
BEDROOMS													
None -----	-	-	-	-	-	-	-	-	-	-	-	-	-
1 -----	93	-	13	26	24	12	6	12	-	-	-	33 100	36 000
2 -----	177	10	30	37	17	59	20	4	-	-	-	38 400	34 400
3 -----	433	4	13	26	84	120	73	76	30	7	-	47 000	50 400
4 -----	95	-	-	-	13	37	19	10	16	-	-	48 600	55 000
5 or more -----	-	-	-	-	-	-	-	-	-	-	-	-	-
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	167	-	-	6	18	45	32	39	27	-	-	53 600	58 000
1970 to 1974 -----	133	-	-	12	26	46	11	20	11	7	-	44 300	53 500
1960 to 1969 -----	147	-	15	11	14	69	28	2	8	-	-	43 900	43 400
1950 to 1959 -----	185	-	14	25	55	46	14	31	-	-	-	39 700	41 800
1940 to 1949 -----	111	-	16	22	25	20	24	4	-	-	-	34 400	36 800
1939 or earlier -----	55	14	11	13	-	2	9	6	-	-	-	20 500	26 800
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	61	-	8	9	19	14	5	6	-	-	-	34 800	37 300
\$5,000 to \$9,999 -----	134	10	13	45	12	29	15	10	-	-	-	27 400	34 300
\$10,000 to \$12,499 -----	81	4	8	14	32	11	8	4	-	-	-	35 800	35 100
\$12,500 to \$14,999 -----	91	-	10	8	27	20	11	15	-	-	-	40 200	41 700
\$15,000 to \$19,999 -----	85	-	9	5	19	18	16	13	5	-	-	43 700	45 900
\$20,000 to \$24,999 -----	111	-	-	8	16	44	12	23	8	-	-	46 700	51 500
\$25,000 to \$34,999 -----	171	-	6	-	13	67	47	12	19	7	-	49 900	54 800
\$35,000 to \$49,999 -----	46	-	-	-	-	9	4	19	14	-	-	73 100	70 800
\$50,000 or more -----	18	-	2	-	-	16	-	-	-	-	-	43 500	41 300
Median -----	\$17 105	\$6 750	\$12 188	\$8 869	\$13 056	\$22 500	\$21 429	\$20 682	\$26 923	\$30 468	-	...	...
Mean -----	\$19 275	\$7 605	\$14 492	\$9 624	\$13 958	\$24 267	\$20 794	\$21 113	\$28 767	\$31 010	-	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	649	10	31	50	98	196	109	102	46	7	-	45 400	49 000
Less than 15 percent -----	142	-	16	-	24	67	17	11	7	-	-	42 900	43 800
15 to 19 percent -----	169	-	15	10	24	50	42	20	8	-	-	46 800	47 400
20 to 24 percent -----	108	-	-	14	5	22	17	31	12	7	-	58 500	59 700
25 to 29 percent -----	56	-	-	6	5	22	3	6	14	-	-	47 500	55 800
30 to 34 percent -----	24	-	-	-	2	-	10	12	-	-	-	60 000	62 100
35 percent or more -----	150	10	-	20	38	35	20	22	5	-	-	41 800	43 600
Not computed -----	-	-	-	-	-	-	-	-	-	-	-	-	-
Median -----	20.6	37.5	14.7	25.8	21.0	18.1	19.5	23.2	23.3	22.5	-	...	...
Not mortgaged -----	149	4	25	39	40	32	9	-	-	-	-	31 200	31 200
Less than 10 percent -----	80	-	10	16	31	15	4	-	-	-	-	32 400	30 700
10 to 14 percent -----	38	-	7	13	4	9	5	-	-	-	-	27 100	33 000
15 to 19 percent -----	10	-	-	10	-	-	-	-	-	-	-	26 300	26 300
20 to 24 percent -----	6	-	1	-	5	-	-	-	-	-	-	32 000	29 200
25 to 29 percent -----	-	-	-	-	-	-	-	-	-	-	-	-	-
30 to 34 percent -----	8	-	-	-	-	8	-	-	-	-	-	47 500	47 500
35 percent or more -----	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed -----	7	-	7	-	-	-	-	-	-	-	-	16 300	16 300
Median -----	10	10	10	11.3	10	10.6	10.5	-	-	-	-	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	791	14	49	89	138	228	118	102	46	7	-	43 600	46 000
1.01 or more persons per room -----	139	-	21	20	39	40	19	-	-	-	-	34 100	35 000
Lacking complete plumbing for exclusive use -----	7	-	7	-	-	-	-	-	-	-	-	16 300	16 300
1.01 or more persons per room -----	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating equipment -----	791	14	49	89	138	228	118	102	46	7	-	43 600	46 000
Central heating system -----	635	-	21	50	100	204	108	99	46	7	-	46 300	50 100
Air conditioning -----	607	4	31	32	99	184	102	102	46	7	-	46 500	50 000
Central system -----	340	-	7	6	28	82	81	83	46	7	-	56 100	59 000
Income in 1979 below poverty level -----	83	-	14	13	14	21	8	13	-	-	-	40 300	39 400
Percent below poverty level -----	10.4	-	25.0	14.6	10.1	9.2	6.8	12.7	-	-	-	...	...

Table A—59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	1 554	154	194	481	277	107	42	49	14	5	231	181
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	815	60	121	228	121	61	27	14	7	5	171	176
15 to 24 years.....	195	10	32	61	43	—	9	—	—	—	40	181
25 to 34 years.....	355	26	74	59	54	35	18	4	—	—	85	177
35 to 44 years.....	120	8	—	62	19	14	—	5	7	—	5	186
45 to 64 years.....	138	16	8	46	5	12	—	5	—	5	41	174
65 years and over.....	7	—	—	—	—	—	—	—	—	—	—	145
Male householder, no wife present.....	376	62	49	125	59	15	—	10	7	—	49	172
15 to 24 years.....	96	11	9	30	23	11	—	—	—	—	12	194
25 to 34 years.....	102	22	8	29	—	4	—	10	7	—	22	157
35 to 44 years.....	57	10	—	23	9	—	—	—	—	—	15	167
45 to 64 years.....	102	9	30	36	27	—	—	—	—	—	—	174
65 years and over.....	19	10	2	7	—	—	—	—	—	—	—	69
Female householder, no husband present.....	363	32	24	128	97	31	15	25	—	—	11	196
15 to 24 years.....	129	10	4	59	43	4	—	9	—	—	—	189
25 to 34 years.....	110	9	3	32	23	17	7	8	—	—	11	226
35 to 44 years.....	57	—	17	11	8	5	8	—	—	—	—	227
45 to 64 years.....	39	—	—	22	12	5	—	—	—	—	—	197
65 years and over.....	28	13	—	4	11	—	—	—	—	—	—	183
Median age.....	31.0	33.2	30.4	31.0	29.0	31.2	30.0	33.1	35.0	62.5	30.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	989	81	146	298	189	76	32	49	14	—	104	187
1975 to 1978.....	388	40	41	134	66	31	10	—	—	—	66	174
1970 to 1974.....	136	28	—	42	22	—	—	—	—	—	44	173
1960 to 1969.....	35	5	7	—	—	—	—	—	—	5	11	150
1959 or earlier.....	6	—	—	—	—	—	—	—	—	—	6	—
ROOMS												
1 room.....	101	22	48	10	—	—	—	—	—	—	21	128
2 rooms.....	173	20	28	55	11	2	2	—	—	—	55	163
3 rooms.....	426	37	31	206	98	24	7	5	—	—	18	184
4 rooms.....	399	67	35	113	91	25	13	9	—	—	46	187
5 rooms.....	303	8	37	85	38	36	20	26	7	5	41	202
6 rooms.....	104	—	15	12	31	15	—	4	7	—	20	226
7 or more rooms.....	48	—	—	—	8	5	—	5	—	—	30	255
Median.....	3.7	3.4	3.2	3.4	3.8	4.6	4.4	4.9	5.5	5.0	4.0	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	1 554	154	194	481	277	107	42	49	14	5	231	181
Complete plumbing for exclusive use.....	1 471	132	175	476	277	107	42	49	14	5	194	183
0.50 or less.....	483	55	28	145	125	31	—	14	7	—	78	193
0.51 to 1.00.....	601	27	75	186	129	53	32	17	7	5	70	190
1.01 to 1.50.....	196	14	20	93	10	15	10	8	—	—	26	168
1.51 or more.....	191	36	52	52	13	8	—	10	—	—	20	149
Lacking complete plumbing for exclusive use.....	83	22	19	5	—	—	—	—	—	—	37	131
0.50 or less.....	15	—	10	5	—	—	—	—	—	—	—	148
0.51 to 1.00.....	37	22	—	—	—	—	—	—	—	—	15	70
1.01 to 1.50.....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more.....	31	—	9	—	—	—	—	—	—	—	22	135
Income in 1979 below poverty level.....	460	63	66	156	71	19	7	22	—	—	56	172
Complete plumbing for exclusive use.....	425	63	47	156	71	19	7	22	—	—	40	175
1.01 or more persons per room.....	172	35	15	67	6	11	—	18	—	—	20	162
Lacking complete plumbing for exclusive use.....	35	—	19	—	—	—	—	—	—	—	16	140
1.01 or more persons per room.....	25	—	9	—	—	—	—	—	—	—	16	135
BEDROOMS												
None.....	111	22	48	10	—	—	—	—	—	—	31	128
1.....	508	68	49	231	88	8	9	5	—	—	50	173
2.....	590	56	45	149	145	67	13	32	—	5	78	202
3.....	269	8	45	69	36	27	20	8	14	—	42	184
4.....	76	—	7	22	8	5	—	4	—	—	30	175
5 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE												
1, detached or attached.....	483	35	24	152	53	57	42	40	14	5	61	200
2.....	163	—	19	65	29	11	—	5	—	—	34	183
3 and 4.....	169	16	39	37	27	9	—	4	—	—	37	168
5 to 9.....	148	26	28	47	35	12	—	—	—	—	—	164
10 to 49.....	372	37	64	114	84	18	—	—	—	—	55	178
50 or more.....	124	10	10	50	38	—	—	—	—	—	16	191
Mobile home or trailer, etc.....	95	30	10	16	11	—	—	—	—	—	28	143
YEAR STRUCTURE BUILT												
1975 to March 1980.....	234	28	36	37	91	11	—	23	—	—	8	205
1970 to 1974.....	163	28	—	59	32	11	—	—	—	—	33	181
1960 to 1969.....	479	11	60	132	113	32	8	17	—	—	106	193
1950 to 1959.....	302	20	39	110	28	35	21	4	14	—	31	182
1940 to 1949.....	172	19	17	73	7	13	8	—	—	5	30	168
1939 or earlier.....	204	48	42	70	6	5	5	—	—	—	23	150
STORIES IN STRUCTURE												
1 to 3.....	1 538	154	185	474	277	107	42	49	14	5	231	182
4 or more.....	16	—	9	7	—	—	—	—	—	—	—	149
With elevator.....	16	—	9	7	—	—	—	—	—	—	—	149
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	255	78	47	83	30	9	8	—	—	—	...	151
15 to 19 percent.....	258	26	42	113	47	12	10	8	—	—	...	177
20 to 24 percent.....	166	—	25	68	28	21	8	9	7	—	...	185
25 to 29 percent.....	184	37	36	40	39	18	9	5	—	—	...	181
30 to 34 percent.....	103	5	10	46	30	12	—	—	—	—	...	189
35 to 49 percent.....	160	8	9	70	37	19	—	5	7	5	...	185
50 percent or more.....	168	—	25	45	60	16	—	22	—	—	...	211
Not computed.....	260	—	—	16	6	—	7	—	—	—	231	189
Median.....	24.0	14.8	21.6	22.7	28.9	28.2	19.7	37.5	32.0	45.0	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	1 522	154	177	481	277	107	42	49	14	5	216	182
Central heating system.....	1 054	66	121	336	227	78	35	40	14	5	132	188
Air conditioning.....	1 090	93	101	328	266	86	32	33	14	5	132	193
Central system.....	511	20	59	131	155	40	5	28	7	—	66	203

Table A—60. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Owner-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	815	29	119	89	86	96	99	209	56	32	19 436	21 375	53
15 to 24 years.....	23	—	9	—	—	5	4	—	5	—	18 750	20 532	9
25 to 34 years.....	213	8	35	30	4	19	28	52	31	6	21 458	23 304	14
35 to 44 years.....	174	7	—	25	21	17	25	66	13	—	23 333	21 848	7
45 to 64 years.....	331	—	40	29	61	50	42	76	7	26	18 490	22 064	17
65 years and over.....	74	14	35	5	—	5	—	15	—	—	8 750	11 895	6
Male householder, no wife present	92	29	28	5	7	7	6	10	—	—	8 382	10 774	21
15 to 24 years.....	5	—	5	—	—	—	—	—	—	—	8 750	8 005	—
25 to 34 years.....	31	6	12	—	7	—	6	—	—	—	8 750	9 729	6
35 to 44 years.....	10	—	—	—	—	—	—	10	—	—	30 468	30 920	—
45 to 64 years.....	26	7	7	5	—	7	—	—	—	—	9 643	10 085	7
65 years and over.....	20	16	4	—	—	—	—	—	—	—	4 063	3 910	8
Female householder, no husband present	119	38	30	11	16	2	22	—	—	—	8 937	10 288	37
15 to 24 years.....	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years.....	20	—	—	6	—	2	12	—	—	—	20 625	17 668	—
35 to 44 years.....	38	3	9	—	16	—	10	—	—	—	13 594	13 725	17
45 to 64 years.....	27	8	14	5	—	—	—	—	—	—	8 068	7 566	17
65 years and over.....	34	27	7	—	—	—	—	—	—	—	4 074	4 266	3
Median age	44.9	67.2	49.9	40.7	45.9	46.5	39.0	42.3	32.9	51.0	...	...	45.9

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980.....	216	24	30	14	—	21	35	58	27	7	21 900	22 133	21
1975 to 1978.....	355	18	50	19	56	61	39	87	19	6	17 930	20 281	33
1970 to 1974.....	220	8	35	48	18	12	35	39	10	15	15 833	19 843	25
1960 to 1969.....	169	18	42	20	35	11	10	31	—	2	12 821	14 976	25
1959 or earlier.....	66	28	20	4	—	—	8	4	—	2	6 250	11 505	7

SELECTED CHARACTERISTICS

Complete plumbing for exclusive use	1 011	89	169	105	109	105	127	219	56	32	16 861	19 369	96
1.01 or more persons per room.....	186	7	26	44	29	40	17	23	—	—	13 879	15 153	22
Lacking complete plumbing for exclusive use	15	7	8	—	—	—	—	—	—	—	5 156	3 632	15
1.01 or more persons per room.....	8	—	8	—	—	—	—	—	—	—	6 250	6 810	8
Heating equipment	1 019	89	177	105	109	105	127	219	56	32	16 639	19 270	104
Central heating system.....	769	56	110	78	65	90	118	174	48	30	19 194	20 573	73
Air conditioning	787	63	107	80	80	80	108	185	52	32	19 175	20 779	78
Central system.....	427	27	34	34	10	52	72	135	43	20	23 789	24 076	18
Vehicles available	983	66	170	105	103	105	127	219	56	32	17 604	19 772	90
1.....	234	29	88	35	35	12	26	9	—	—	10 000	11 437	33
2 or more.....	749	37	82	70	68	93	101	210	56	32	21 134	22 376	57
House heating fuel	1 019	89	177	105	109	105	127	219	56	32	16 639	19 270	104
Utility gas.....	766	55	147	76	76	83	105	166	33	25	17 339	19 340	77
Bottled, tank, or LP gas.....	49	7	7	—	—	7	9	15	4	—	23 472	19 543	—
Electricity.....	186	24	23	29	33	7	13	34	16	7	13 788	18 533	24
Fuel oil, kerosene, etc.....	3	3	—	—	—	—	—	—	—	—	3 750	3 310	3
Other.....	15	—	—	—	—	8	—	4	3	—	19 844	27 124	—
Median rooms	5.2	4.4	4.9	4.5	5.1	5.4	5.1	5.8	6.1	5.6	...	...	4.6

Specified owner-occupied housing units

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage	649	38	79	64	43	85	111	171	42	16	20 605	21 178	57
Less than \$200.....	93	9	21	14	7	2	13	17	—	10	13 393	20 533	18
\$200 to \$249.....	103	7	24	14	2	26	16	8	—	6	13 125	18 645	7
\$250 to \$299.....	112	8	24	3	17	31	13	16	—	—	15 588	15 453	14
\$300 to \$349.....	43	—	—	5	4	12	—	17	5	—	25 104	23 779	—
\$350 to \$399.....	84	8	—	18	—	2	13	32	11	—	25 192	23 428	5
\$400 to \$499.....	128	—	2	10	13	—	40	60	3	—	24 881	23 645	7
\$500 to \$599.....	61	6	8	—	—	12	9	15	11	—	21 250	22 251	6
\$600 to \$749.....	18	—	—	—	—	—	6	12	—	—	36 570	36 166	—
\$750 or more.....	7	—	—	—	—	7	—	—	—	—	23 750	22 600	—
Median	\$319	\$269	\$239	\$310	\$287	\$273	\$402	\$393	\$518	\$190	...	...	\$263
Not mortgaged	149	23	55	17	48	—	—	—	4	2	9 663	10 986	26
Less than \$50.....	34	9	11	4	10	—	—	—	—	—	6 818	7 674	9
\$50 to \$74.....	50	1	27	—	22	—	—	—	—	—	9 167	9 759	17
\$75 to \$99.....	55	5	17	13	16	—	—	—	4	—	11 058	12 011	—
\$100 to \$124.....	10	8	—	—	—	—	—	—	—	2	4 063	22 737	—
\$125 to \$149.....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199.....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$249.....	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$70	\$82	\$65	\$84	\$66	—	—	—	\$88	\$113	...	...	\$56

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage	649	38	79	64	43	85	111	171	42	16	20 605	21 178	57
Less than 15 percent.....	142	—	6	5	—	7	29	60	19	16	28 333	31 843	6
15 to 19 percent.....	169	—	—	8	9	42	13	81	16	—	26 250	25 024	—
20 to 24 percent.....	108	—	2	14	11	24	26	24	7	—	22 788	21 098	5
25 to 29 percent.....	56	—	12	1	10	—	27	6	—	—	20 658	18 123	—
30 to 34 percent.....	24	—	7	5	—	7	5	—	—	—	15 000	14 801	—
35 percent or more.....	150	38	52	31	13	5	11	—	—	—	8 750	8 967	46
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	20.6	50+	36.8	34.0	25.7	19.2	22.6	16.6	15.6	10—	...	...	50+
Not mortgaged	149	23	55	17	48	—	—	—	4	2	9 663	10 986	26
Less than 10 percent.....	80	—	11	15	48	—	—	—	—	2	13 229	15 446	—
10 to 14 percent.....	38	2	34	2	—	—	—	—	—	—	7 361	7 033	18
15 to 19 percent.....	10	—	10	—	—	—	—	—	—	—	8 750	7 550	—
20 to 24 percent.....	6	6	—	—	—	—	—	—	—	—	3 750	4 395	1
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	8	8	—	—	—	—	—	—	—	—	3 750	4 005	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	7	7	—	—	—	—	—	—	—	—	2500—	—	7
Median	10—	27.0	12.4	10—	10—	—	—	—	10—	10—	...	...	12.6

Table A—61. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Renter-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	952	52	336	178	186	103	63	30	—	4	11 236	11 997	223
15 to 24 years	213	9	117	26	15	40	6	—	—	—	8 839	10 250	46
25 to 34 years	374	23	131	57	87	33	29	10	—	4	11 447	12 354	97
35 to 44 years	146	13	35	52	24	8	7	7	—	—	11 202	11 537	37
45 to 64 years	212	7	46	43	60	22	21	13	—	—	12 917	13 564	43
65 years and over	7	—	7	—	—	—	—	—	—	—	8 750	8 120	—
Male householder, no wife present	406	142	84	49	41	39	37	14	—	—	7 870	9 926	92
15 to 24 years	117	25	35	18	17	6	16	—	—	—	9 063	9 913	33
25 to 34 years	102	8	11	22	24	17	20	—	—	—	13 542	13 626	6
35 to 44 years	66	50	—	—	—	10	—	6	—	—	4 150	8 152	26
45 to 64 years	102	40	38	9	—	6	1	8	—	—	6 058	8 444	25
65 years and over	19	19	—	—	—	—	—	—	—	—	3 750	4 250	2
Female householder, no husband present	363	146	108	42	9	38	—	20	—	—	6 614	8 334	157
15 to 24 years	129	57	48	5	9	6	—	4	—	—	6 172	7 361	60
25 to 34 years	110	36	26	24	—	24	—	—	—	—	7 500	9 270	52
35 to 44 years	57	5	20	8	—	8	—	16	—	—	11 094	13 711	11
45 to 64 years	39	31	3	5	—	—	—	—	—	—	2500—	2 909	34
65 years and over	28	17	11	—	—	—	—	—	—	—	4 559	5 751	—
Median age	31.6	38.2	29.7	33.1	31.0	28.7	31.4	38.9	—	27.5	...	...	31.3

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	1 057	222	342	105	160	116	72	36	—	4	9 307	10 696	295
1975 to 1978	446	57	142	112	36	43	28	28	—	—	10 536	11 610	144
1970 to 1974	168	56	37	36	29	10	—	—	—	—	9 135	8 480	33
1960 to 1969	35	5	7	7	11	5	—	—	—	—	11 964	10 744	—
1959 or earlier	15	—	—	9	—	6	—	—	—	—	12 083	12 765	—

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	1 628	315	503	243	219	180	100	64	—	4	9 959	10 872	437
0.50 or less	524	140	163	87	38	65	12	19	—	—	8 765	9 679	73
0.51 to 1.00	685	140	184	97	120	72	43	25	—	4	10 477	10 994	180
1.01 to 1.50	215	9	61	45	33	37	30	—	—	—	12 083	12 704	73
1.51 or more	204	26	95	14	28	6	15	20	—	—	8 967	11 595	111
Lacking complete plumbing for exclusive use	93	25	25	26	17	—	—	—	—	—	9 028	8 346	35
0.50 or less	15	10	—	5	—	—	—	—	—	—	2500—	4 273	10
0.51 to 1.00	37	15	—	11	11	—	—	—	—	—	10 795	9 620	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	41	—	25	10	6	—	—	—	—	—	8 750	8 687	25

SELECTED CHARACTERISTICS

Heating equipment	1 666	325	511	259	236	180	100	51	—	4	9 970	10 650	472
Central heating system	1 171	178	359	187	180	138	74	51	—	4	10 648	11 443	303
Air conditioning	1 192	210	388	182	178	135	56	39	—	4	9 974	10 772	311
Central system	558	84	203	102	60	55	23	17	—	4	9 811	11 113	156
Vehicles available	1 526	224	492	250	220	172	100	64	—	4	10 470	11 338	391
1	890	185	350	134	115	88	14	—	—	4	8 602	9 234	239
2 or more	636	39	142	116	105	84	86	64	—	—	13 000	14 283	152
House heating fuel	1 666	325	511	259	236	180	100	51	—	4	9 970	10 650	472
Utility gas	1 028	190	346	167	114	104	67	40	—	—	9 669	10 571	317
Bottled, tank, or LP gas	204	57	30	55	22	17	23	—	—	—	10 682	9 932	70
Electricity	365	53	124	29	81	53	10	11	—	4	10 474	11 662	75
Fuel oil, kerosene, etc.	30	—	—	—	19	—	—	—	—	—	13 026	10 855	—
Other	39	25	—	8	—	6	—	—	—	—	4 083	6 862	10
Median rooms	3.8	3.1	3.7	4.3	4.2	4.2	4.1	4.6	—	6.0	...	...	3.7

Specified renter-occupied housing units

CONTRACT RENT

Less than \$100	214	75	83	24	11	10	11	—	—	—	7 284	8 091	80
\$100 to \$149	389	79	152	41	56	46	15	—	—	—	8 245	9 248	120
\$150 to \$199	459	110	189	30	51	31	23	25	—	—	8 376	9 971	160
\$200 to \$249	156	13	28	40	22	39	5	5	—	4	12 312	14 123	22
\$250 to \$299	71	5	13	—	5	11	24	13	—	—	20 156	16 996	13
\$300 to \$349	22	4	5	5	—	—	—	8	—	—	11 000	15 222	9
\$350 to \$399	7	—	—	—	7	—	—	—	—	—	13 750	13 765	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	5	—	—	—	—	5	—	—	—	—	16 250	15 005	—
No cash rent	231	45	44	71	35	26	10	—	—	—	10 933	9 779	56
Median	\$156	\$139	\$150	\$155	\$163	\$171	\$163	\$202	—	\$238	...	...	\$151

GROSS RENT

Less than \$100	154	60	48	24	11	—	11	—	—	—	6 574	7 997	63
\$100 to \$149	194	34	106	7	26	21	—	—	—	—	7 283	8 331	66
\$150 to \$199	481	104	188	55	59	36	31	8	—	—	8 762	9 757	156
\$200 to \$249	277	66	86	32	22	47	7	13	—	4	9 311	11 347	71
\$250 to \$299	107	6	29	17	18	28	—	9	—	—	12 708	13 108	19
\$300 to \$349	42	7	—	—	9	—	13	13	—	—	20 962	17 729	7
\$350 to \$399	49	9	13	5	—	5	9	8	—	—	11 250	13 720	22
\$400 to \$499	14	—	—	—	7	—	7	—	—	—	17 500	17 388	—
\$500 or more	5	—	—	—	—	5	—	—	—	—	16 250	15 005	—
No cash rent	231	45	44	71	35	26	10	—	—	—	10 933	9 779	56
Median	\$181	\$174	\$169	\$181	\$192	\$221	\$198	\$263	—	\$238	...	...	\$172

GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	255	—	32	24	45	63	49	38	—	4	16 893	18 461	25
15 to 19 percent	258	10	74	46	60	50	5	13	—	—	12 446	12 673	37
20 to 24 percent	166	—	77	28	18	19	24	—	—	—	10 536	12 028	30
25 to 29 percent	184	37	95	25	22	5	—	—	—	—	7 917	8 240	56
30 to 34 percent	103	5	86	12	—	—	—	—	—	—	7 076	7 485	28
35 to 49 percent	160	60	83	5	7	5	—	—	—	—	5 725	6 302	63
50 percent or more	168	145	23	—	—	—	—	—	—	—	3 163	3 290	136
Not computed	260	74	44	71	35	26	10	—	—	—	10 423	8 688	85
Median	24.0	50+	27.7	20.0	17.6	15.8	12.8	12.3	—	10—	...	...	41.0

Table A—62. **Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	649	93	103	112	43	84	128	61	18	7	319
PERSONS IN UNIT											
1 person	40	7	—	9	7	11	—	6	—	—	329
2 persons	125	38	32	11	5	24	6	4	5	—	238
3 persons	137	10	20	14	9	14	42	15	6	7	406
4 persons	158	16	27	47	15	17	16	20	—	—	288
5 persons	71	6	5	6	4	6	26	11	7	—	421
6 persons	69	10	7	16	3	12	16	5	—	—	325
7 persons	33	6	12	9	—	—	6	—	—	—	244
8 or more persons	16	—	—	—	—	—	16	—	—	—	425
Median	3.64	2.65	3.47	3.97	3.53	3.00	4.50	3.77	3.17	3.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	540	69	86	90	36	63	116	55	18	7	335
15 to 24 years	14	—	9	—	5	—	—	—	—	—	239
25 to 34 years	171	11	18	35	2	24	29	33	12	7	391
35 to 44 years	132	8	19	10	20	—	52	17	6	—	410
45 to 64 years	189	44	25	40	9	36	30	5	—	—	282
65 years and over	34	6	15	5	—	3	5	—	—	—	237
Male householder, no wife present	47	12	12	—	7	10	—	6	—	—	248
15 to 24 years	5	—	5	—	—	—	—	—	—	—	225
25 to 34 years	13	7	—	—	—	—	—	6	—	—	196
35 to 44 years	10	—	—	—	—	10	—	—	—	—	375
45 to 64 years	19	5	7	—	7	—	—	—	—	—	232
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	62	12	5	22	—	11	12	—	—	—	282
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	14	—	—	8	—	6	—	—	—	—	294
35 to 44 years	29	3	—	14	—	—	12	—	—	—	291
45 to 64 years	19	9	5	—	—	5	—	—	—	—	205
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Median age	40.7	48.6	45.2	39.3	39.5	45.4	41.3	29.9	32.0	32.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	189	3	24	23	15	11	52	36	18	7	431
1975 to 1978	240	23	32	44	16	43	57	25	—	—	356
1970 to 1974	123	32	16	32	8	30	5	—	—	—	271
1960 to 1969	75	29	27	5	—	—	14	—	—	—	216
1959 or earlier	22	6	4	8	4	—	—	—	—	—	256
ROOMS											
1 to 3 rooms	77	9	27	13	—	10	12	6	—	—	260
4 rooms	74	18	9	25	—	12	10	—	—	—	270
5 rooms	177	39	31	37	9	21	22	11	—	7	275
6 rooms	200	22	28	22	32	24	47	20	5	—	344
7 rooms	94	5	8	15	2	17	17	24	6	—	400
8 or more rooms	27	—	—	—	—	—	20	—	7	—	448
Median	5.5	5.0	5.0	5.0	5.9	5.5	5.9	6.2	7.2	5.0	...
YEAR STRUCTURE BUILT											
1975 to March 1980	165	3	5	16	14	22	58	35	12	—	427
1970 to 1974	119	11	24	13	5	23	15	22	6	—	364
1960 to 1969	129	37	18	24	9	14	27	—	—	—	270
1950 to 1959	128	13	31	33	15	19	13	4	—	—	280
1940 to 1949	92	19	25	20	—	6	15	—	—	7	255
1939 or earlier	16	10	—	6	—	—	—	—	—	—	190
VALUE											
Less than \$10,000	10	10	—	—	—	—	—	—	—	—	175
\$10,000 to \$19,999	31	18	7	6	—	—	—	—	—	—	188
\$20,000 to \$29,999	50	6	11	30	—	3	—	—	—	—	263
\$30,000 to \$39,999	98	6	47	17	5	23	—	—	—	—	246
\$40,000 to \$49,999	196	46	23	27	14	43	32	4	—	7	307
\$50,000 to \$59,999	109	7	11	17	12	4	50	8	—	—	406
\$60,000 to \$79,999	102	—	4	15	12	4	25	37	5	—	468
\$80,000 to \$99,999	46	—	—	—	—	7	21	5	13	—	469
\$100,000 to \$149,999	7	—	—	—	—	—	—	7	—	—	550
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$45 400	\$41 100	\$36 400	\$40 600	\$51 000	\$42 500	\$56 800	\$71 600	\$93 100	\$47 500	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	142	53	35	16	18	17	3	—	—	—	226
15 to 19 percent	169	15	23	27	11	26	47	15	5	—	366
20 to 24 percent	108	3	13	28	5	15	26	11	7	—	367
25 to 29 percent	56	—	13	6	4	—	27	—	6	—	419
30 to 34 percent	24	—	7	3	2	—	—	12	—	—	425
35 percent or more	150	22	12	32	3	26	25	23	—	7	362
Not computed	—	—	—	—	—	—	—	—	—	—	—
Median	20.6	13.4	18.6	22.3	16.6	19.8	22.7	31.9	22.9	50+	...
SELECTED CHARACTERISTICS											
Heating equipment	649	93	103	112	43	84	128	61	18	7	319
Steam or hot water system	11	—	—	11	—	—	—	—	—	—	275
Central warm-air furnace or electric heat pump	378	33	53	40	31	51	99	53	18	—	381
Other built-in electric units	33	6	14	9	4	—	—	—	—	—	238
Floor, wall, or pipeless furnace	136	25	30	35	3	18	14	4	—	7	269
Other means	91	29	6	17	5	15	15	4	—	—	281
Air conditioning	527	67	79	79	40	61	115	61	18	7	348
Central system	328	12	49	32	31	26	96	57	18	7	413
1 or more individual room units	199	55	30	47	9	35	19	4	—	—	265
House heating fuel	649	93	103	112	43	84	128	61	18	7	319
Utility gas	506	87	76	81	39	65	100	38	13	7	312
Bottled, tank, or LP gas	13	—	—	—	—	13	—	—	—	—	375
Electricity	123	6	27	31	4	6	25	19	5	—	296
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—
Other	7	—	—	—	—	—	3	4	—	—	513

Table A—63. **Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	149	34	50	55	10	—	—	—	—	70
PERSONS IN UNIT										
1 person	29	20	1	—	8	—	—	—	—	50—
2 persons	31	—	19	10	2	—	—	—	—	70
3 persons	31	14	—	17	—	—	—	—	—	77
4 persons	21	—	17	4	—	—	—	—	—	65
5 persons	6	—	—	6	—	—	—	—	—	88
6 persons	18	—	9	9	—	—	—	—	—	75
7 persons	9	—	—	9	—	—	—	—	—	88
8 or more persons	4	—	4	—	—	—	—	—	—	63
Median	2.97	1.35	3.79	3.63	1.13	—	—	—	—	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	100	14	40	44	2	—	—	—	—	72
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	—	—	—	—	—	—	—	—	—	—
35 to 44 years	18	4	10	4	—	—	—	—	—	63
45 to 64 years	49	10	19	18	2	—	—	—	—	69
65 years and over	33	—	11	22	—	—	—	—	—	81
Male householder, no wife present	11	11	—	—	—	—	—	—	—	50—
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	—	—	—	—	—	—	—	—	—	—
35 to 44 years	—	—	—	—	—	—	—	—	—	—
45 to 64 years	7	7	—	—	—	—	—	—	—	50—
65 years and over	4	4	—	—	—	—	—	—	—	50—
Female householder, no husband present	38	9	10	11	8	—	—	—	—	75
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	6	—	—	6	—	—	—	—	—	88
35 to 44 years	9	—	9	—	—	—	—	—	—	63
45 to 64 years	5	—	—	5	—	—	—	—	—	88
65 years and over	18	9	1	—	8	—	—	—	—	50
Median age	53.0	53.8	50.7	49.9	66.9	—	—	—	—	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	—	—	—	—	—	—	—	—	—	—
1975 to 1978	19	17	—	2	—	—	—	—	—	50—
1970 to 1974	41	—	14	19	8	—	—	—	—	84
1960 to 1969	61	13	29	19	—	—	—	—	—	65
1959 or earlier	28	4	7	15	2	—	—	—	—	80
ROOMS										
1 to 3 rooms	9	7	—	2	—	—	—	—	—	50—
4 rooms	16	4	6	6	—	—	—	—	—	67
5 rooms	72	7	25	32	8	—	—	—	—	78
6 rooms	39	14	10	15	—	—	—	—	—	64
7 rooms	13	2	9	—	2	—	—	—	—	63
8 or more rooms	—	—	—	—	—	—	—	—	—	—
Median	5.2	5.4	5.3	5.1	5.1	—	—	—	—	...
YEAR STRUCTURE BUILT										
1975 to March 1980	2	—	—	2	—	—	—	—	—	88
1970 to 1974	14	—	—	6	8	—	—	—	—	103
1960 to 1969	18	—	9	9	—	—	—	—	—	75
1950 to 1959	57	9	25	23	—	—	—	—	—	69
1940 to 1949	19	4	—	15	—	—	—	—	—	84
1939 or earlier	39	21	16	—	2	—	—	—	—	50—
VALUE										
Less than \$10,000	4	4	—	—	—	—	—	—	—	50—
\$10,000 to \$19,999	25	17	1	7	—	—	—	—	—	50—
\$20,000 to \$29,999	39	11	13	15	—	—	—	—	—	66
\$30,000 to \$39,999	40	2	18	20	—	—	—	—	—	75
\$40,000 to \$49,999	32	—	9	13	10	—	—	—	—	88
\$50,000 to \$59,999	9	—	9	—	—	—	—	—	—	63
\$60,000 to \$79,999	—	—	—	—	—	—	—	—	—	—
\$80,000 to \$99,999	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—
Median	\$31 200	\$16 100	\$36 500	\$31 500	\$46 900	—	—	—	—	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	80	25	22	31	2	—	—	—	—	67
10 to 14 percent	38	2	27	9	—	—	—	—	—	66
15 to 19 percent	10	—	—	10	—	—	—	—	—	88
20 to 24 percent	6	—	1	5	—	—	—	—	—	85
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	8	—	—	—	8	—	—	—	—	113
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	7	7	—	—	—	—	—	—	—	50—
Median	10—	10—	10.6	10—	31.9	—	—	—	—	...
SELECTED CHARACTERISTICS										
Heating equipment	142	27	50	55	10	—	—	—	—	72
Steam or hot water system	—	—	—	—	—	—	—	—	—	—
Central warm-air furnace or electric heat pump	25	—	9	8	8	—	—	—	—	86
Other built-in electric units	19	10	—	9	—	—	—	—	—	50—
Floor, wall, or pipeless furnace	33	2	15	16	—	—	—	—	—	74
Other means	65	15	26	22	2	—	—	—	—	67
Air conditioning	80	13	30	27	10	—	—	—	—	72
Central system	12	—	4	—	8	—	—	—	—	106
1 or more individual room units	68	13	26	27	2	—	—	—	—	70
House heating fuel	142	27	50	55	10	—	—	—	—	72
Utility gas	105	17	46	40	2	—	—	—	—	69
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—
Electricity	37	10	4	15	8	—	—	—	—	82
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—

Table A — 64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

The SMSA

Occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	815	185	130	158	260	82
15 to 24 years	23	—	9	5	—	9
25 to 34 years	213	68	39	63	43	—
35 to 44 years	174	47	27	37	52	11
45 to 64 years	331	70	45	48	117	51
65 years and over	74	—	10	5	48	11
Male householder, no wife present	92	19	15	15	36	7
15 to 24 years	5	—	—	—	5	—
25 to 34 years	31	12	5	7	—	7
35 to 44 years	10	—	10	—	—	—
45 to 64 years	26	7	—	—	19	—
65 years and over	20	—	—	8	12	—
Female householder, no husband present	119	5	22	20	57	15
15 to 24 years	—	—	—	—	—	—
25 to 34 years	20	—	6	—	14	—
35 to 44 years	38	—	5	12	21	—
45 to 64 years	27	5	3	8	11	—
65 years and over	34	—	8	—	11	15
Median age	44.9	41.6	40.1	38.6	48.9	51.0

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	216	110	21	42	43	—
1975 to 1978	355	99	52	80	73	51
1970 to 1974	220	—	94	35	69	22
1960 to 1969	169	—	—	36	118	15
1959 or earlier	66	—	—	—	50	16

ROOMS

1 room	7	—	—	—	7	—
2 rooms	35	6	—	13	7	9
3 rooms	81	8	30	7	36	—
4 rooms	169	38	35	38	45	13
5 rooms	313	52	51	59	123	28
6 rooms	265	69	15	64	82	35
7 or more rooms	156	36	36	12	53	19
Median	5.2	5.5	4.9	5.2	5.2	5.6

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	1 011	209	167	185	346	104
0.50 or less	403	76	28	74	147	78
0.51 to 1.00	422	109	102	55	150	6
1.01 to 1.50	119	6	35	38	29	11
1.51 or more	67	18	2	18	20	9
Lacking complete plumbing for exclusive use	15	—	—	8	7	—
0.50 or less	7	—	—	—	7	—
0.51 to 1.00	—	—	—	—	—	—
1.01 to 1.50	8	—	—	8	—	—
1.51 or more	—	—	—	—	—	—

PERSONS IN UNIT

1 person	119	19	13	20	45	22
2 persons	195	36	9	29	87	34
3 persons	184	47	30	32	61	14
4 persons	225	29	61	27	93	15
5 persons	125	46	28	31	12	8
6 or more persons	178	32	26	54	55	11
Median	3.57	3.59	4.02	4.07	3.23	2.38
Total persons	4 098	929	641	841	1 341	346

UNITS IN STRUCTURE

1, detached or attached	880	167	146	155	324	88
2	7	—	—	—	—	7
3 and 4	32	10	9	13	—	—
5 to 9	21	—	—	8	13	—
10 to 49	9	—	—	—	—	9
50 or more	15	—	6	—	9	—
Mobile home or trailer, etc.	62	32	6	17	7	—

SELECTED CHARACTERISTICS

Heating equipment	1 019	209	167	193	346	104
Steam or hot water system	11	—	—	11	—	—
Central warm-air furnace or electric heat pump	485	189	142	63	82	9
Other built-in electric units	60	—	3	41	6	10
Floor, wall, or pipeless furnace	213	—	15	37	149	12
Other means	250	20	7	41	109	73
Air conditioning	787	183	142	155	224	83
Central system	427	169	103	79	66	10
1 or more individual room units	360	14	39	76	158	73
House heating fuel	1 019	209	167	193	346	104
Utility gas	766	119	126	134	319	68
Bottled, tank, or LP gas	49	9	7	4	7	22
Electricity	186	74	34	52	12	14
Fuel oil, kerosene, etc.	3	—	—	3	—	—
Other	15	7	—	—	8	—
Income in 1979 below poverty level	111	9	8	48	36	10
Percent below poverty level	10.8	4.3	4.8	24.9	10.2	9.6

HOUSEHOLD INCOME IN 1979

Less than \$5,000	96	9	11	31	37	8
\$5,000 to \$9,999	177	14	16	44	59	44
\$10,000 to \$14,999	105	11	40	24	19	11
\$15,000 to \$19,999	109	6	—	22	56	25
\$20,000 to \$24,999	105	17	22	7	53	6
\$25,000 to \$29,999	127	47	27	14	39	—
\$30,000 to \$34,999	219	61	45	42	63	8
\$35,000 to \$49,999	56	37	6	9	4	—
\$50,000 or more	32	7	—	—	23	2
Median	\$16 444	\$25 104	\$19 276	\$12 240	\$15 573	\$8 750
Mean	\$19 139	\$25 425	\$19 185	\$16 168	\$18 962	\$12 543

Owner-occupied housing units						Renter-occupied housing units					
Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
1 026	209	167	193	353	104	1 721	245	163	479	588	246
815	185	130	158	260	82	952	132	55	274	383	108
23	—	9	5	—	9	213	32	—	67	95	19
213	68	39	63	43	—	374	50	31	136	136	21
174	47	27	37	52	11	146	26	5	37	59	19
331	70	45	48	117	51	212	24	19	27	93	49
74	—	10	5	48	11	7	—	—	7	—	—
92	19	15	15	36	7	406	59	38	88	127	94
5	—	—	—	5	—	117	12	—	47	46	12
31	12	5	7	—	7	102	9	11	11	44	27
10	—	10	—	—	—	66	16	19	15	9	7
26	7	—	—	19	—	102	12	8	15	26	41
20	—	—	8	12	—	19	10	—	—	2	7
119	5	22	20	57	15	363	54	70	117	78	44
—	—	—	—	—	—	129	22	27	38	33	9
20	—	6	—	14	—	110	16	29	22	29	14
38	—	5	12	21	—	57	16	—	25	5	11
27	5	3	8	11	—	39	—	6	17	11	5
34	—	8	—	11	15	28	—	8	15	—	5
44.9	41.6	40.1	38.6	48.9	51.0	31.6	32.3	33.2	31.0	29.2	38.4
216	110	21	42	43	—	1 057	173	86	346	312	140
355	99	52	80	73	51	446	72	37	75	199	63
220	—	94	35	69	22	168	—	40	40	50	38
169	—	—	36	118	15	35	—	—	18	12	5
66	—	—	—	50	16	15	—	—	—	15	—
7	—	—	—	7	—	101	9	—	30	30	32
35	6	—	13	7	9	183	12	15	38	93	25
81	8	30	7	36	—	439	42	56	136	127	78
169	38	35	38	45	13	429	58	40	132	167	32
313	52	51	59	123	28	350	88	31	92	94	45
265	69	15	64	82	35	142	24	16	35	67	—
156	36	36	12	53	19	77	12	5	16	10	34
5.2	5.5	4.9	5.2	5.2	5.6	3.8	4.5	3.8	3.8	3.8	3.3
1 011	209	167	185	346	104	1 628	245	163	458	548	214
403	76	28	74	147	78	524	90	78	130	136	90
422	109	102	55	150	6	685	101	49	217	248	70
119	6	35	38	29	11	215	11	—	82	89	33
67	18	2	18	20	9	204	43	36	29	75	21
15	—	—	8	7	—	93	—	—	21	40	32
7	—	—	—	7	—	15	—	—	—	5	10
—	—	—	—	—	—	37	—	—	15	—	22
8	—	—	8	—	—	—	—	—	—	—	—
—	—	—	—	—	—	41	—	—	6	35	—
119	19	13	20	45	22	316	44	50	96	48	78
195	36	9	29	87	34	384	41	31	123	135	54
184	47	30	32	61	14	299	39	21	88	131	20
225	29	61	27	93	15	276	44	15	53	114	50
125	46	28	31	12	8	204	45	29	36	71	23
178	32	26	54	55	11	242	32	17	83	89	21
3.57	3.59	4.02	4.07	3.23	2.38	3.04	3.46	2.52	2.73	3.35	2.33
4 098	929	641	841	1 341	346	5 489	890	442	1 525	1 929	703
880	167	146	155	324	88	650	50	26	124	352	98
7	—	—	—	—	7	163	13	17	67	44	22
32	10	9	13	—	—	169	18	6	21	74	50
21	—	—	8	13	—	148	18	14	62	32	22
9	—	—	—	—	9	372	113	32	150	59	18
15	—	6	—	9	—	124	25	31	26	16	26
62	32	6	17	7	—	95	8	37	29	11	10
1 019	209	167	193	346	104	1 666	245	163	456	556	246
11	—	—	11	—	—	75	12	7	—	—	56
485	189	142	63	82	9	525	155	97	163	85	25
60	—	3	41	6	10	125	41	—	45	36	3
213	—	15	37	149	12	446	22	10	116	255	43
250	20	7	41	109	73	495	15	49	132	180	119
787	183	142	155	224	83	1 192	245	132	346	372	97
427	169	103	79	66	10	558	200	81	159	82	36
360	14	39	76	158	73	634	45	51	187	290	61
1 019	209	167	193	346	104	1 666	245	163	456	556	246
766	119	126	134	319	68	1 028	133	108	274	371	142
49	9	7	4	7	22	204	—	37	25	74	68
186	74	34	52	12	14	365	112	18	146	86	3
3	—	—	3	—	—	30	—	—	11	19	—
15	7	—	—	8	—	39	—	—	—	6	33
111	9	8	48	36	10	472	70	75	122	153	52
10.8	4.3	4.8	24.9	10.2	9.6	27.4	28.6	46.0	25.5	26.0	21.1
96	9	11	31	37	8	340	39	64	81	87	69
177	14	16	44	59	44	528	93	40	220	134	41
105	11	40	24	19	11	269	38	32	30	125	44
109	6	—	22	56	25	236	5	5	74	99	53
105	17	22	7	53	6	180	37	14	37	74	18
127	47	27	14	39	—	100	14	—	18	52	16
219	61	45	42	63	8	64	19	8	15	17	5
56	7	6	9	4	—	—	—	—	—	—	—
32	37	—	—	23	2	4	—	—	4	—	—
\$16 444	\$25 104	\$19 276	\$12 240	\$15 573	\$8 750	\$9 926	\$9 646	\$8 125	\$8 329	\$11 460	\$10 739
\$19 139	\$25 425	\$19 185	\$16 168	\$18 962	\$12 543	\$10 736	\$11 453	\$8 986	\$10 247	\$11 588	\$10 092

Table A—65. Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	1 026	880	84	62	1 721	650	163	169	148	372	124	95
Condominium housing units	31	11	20	—	22	10	—	6	—	6	—	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	815	707	49	59	952	418	108	90	94	138	46	58
15 to 24 years	23	14	9	—	213	81	12	36	25	27	32	—
25 to 34 years	213	171	12	30	374	159	19	36	44	57	14	45
35 to 44 years	174	164	4	6	146	71	37	6	9	15	—	8
45 to 64 years	331	284	24	23	212	107	33	12	16	39	—	5
65 years and over	74	74	—	—	7	—	7	—	—	—	—	—
Male householder, no wife present	92	73	19	—	406	126	29	46	19	126	34	26
15 to 24 years	5	5	—	—	117	46	10	12	6	28	15	—
25 to 34 years	31	20	11	—	102	46	—	19	11	26	—	—
35 to 44 years	10	10	—	—	66	19	7	6	—	15	3	16
45 to 64 years	26	26	—	—	102	15	12	9	—	40	16	10
65 years and over	20	12	8	—	19	—	—	—	2	17	—	—
Female householder, no husband present	119	100	16	3	363	106	26	33	35	108	44	11
15 to 24 years	—	—	—	—	129	4	18	4	12	58	33	—
25 to 34 years	20	20	—	—	110	65	—	12	23	5	5	—
35 to 44 years	38	38	—	—	57	21	8	—	—	22	6	—
45 to 64 years	27	24	—	3	39	16	—	12	—	11	—	—
65 years and over	34	18	16	—	28	—	—	5	—	12	—	11
Median age	44.9	44.9	47.3	40.8	31.6	31.6	37.9	29.6	28.4	33.3	23.7	40.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	216	189	4	23	1 057	363	63	101	110	278	95	47
1975 to 1978	355	300	28	27	446	195	50	43	38	70	29	21
1970 to 1974	220	191	23	6	168	71	37	14	—	24	—	22
1960 to 1969	169	150	13	6	35	12	13	5	—	—	—	5
1959 or earlier	66	50	16	—	15	9	—	6	—	—	—	—
ROOMS												
1 room	7	7	—	—	101	—	6	30	22	33	10	—
2 rooms	35	19	9	7	183	65	—	19	—	58	21	20
3 rooms	81	67	14	—	439	108	46	52	67	114	34	18
4 rooms	169	96	49	24	429	145	34	34	32	109	42	33
5 rooms	313	274	12	27	350	183	30	28	13	55	17	24
6 rooms	265	261	—	4	142	89	34	6	10	3	—	—
7 or more rooms	156	156	—	—	77	60	13	—	4	—	—	—
Median	5.2	5.4	3.9	4.5	3.8	4.5	4.4	3.2	3.3	3.3	3.4	3.8
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	1 011	873	76	62	1 628	635	157	158	128	357	108	85
0.50 or less	403	354	46	3	524	181	57	65	16	144	39	22
0.51 to 1.00	422	360	16	46	685	301	52	41	71	125	53	42
1.01 to 1.50	119	108	5	6	215	94	41	17	4	49	10	—
1.51 or more	67	51	9	7	204	59	7	35	37	39	6	21
Lacking complete plumbing for exclusive use	15	7	8	—	93	15	6	11	20	15	16	10
0.50 or less	7	7	—	—	15	5	—	—	—	—	—	10
0.51 to 1.00	—	—	—	—	37	—	—	11	11	15	—	—
1.01 to 1.50	8	—	8	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	41	10	6	—	9	—	16	—
BEDROOMS												
None	16	7	9	—	111	10	6	30	22	33	10	—
1	115	100	8	7	518	155	33	33	43	163	55	36
2	289	201	55	33	662	235	63	92	61	129	47	35
3	503	469	12	22	325	194	48	14	12	37	12	8
4	95	95	—	—	93	44	13	—	10	10	—	16
5 or more	8	8	—	—	12	12	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	96	69	24	3	340	94	15	71	17	96	13	34
\$5,000 to \$9,999	177	147	22	8	528	109	51	48	63	129	85	43
\$10,000 to \$14,999	105	94	5	6	269	125	39	28	20	57	—	—
\$15,000 to \$19,999	109	109	—	—	236	122	27	10	25	34	—	18
\$20,000 to \$24,999	105	93	5	7	180	98	23	6	12	33	8	—
\$25,000 to \$29,999	127	111	16	—	100	60	1	—	11	10	18	—
\$30,000 to \$34,999	219	186	12	21	64	38	7	6	—	13	—	—
\$35,000 to \$49,999	56	46	—	10	—	—	—	—	—	—	—	—
\$50,000 or more	32	25	—	7	4	4	—	—	—	—	—	—
Median	\$16 444	\$16 382	\$8 000	\$28 958	\$9 926	\$12 440	\$10 994	\$6 055	\$9 318	\$8 796	\$7 500	\$6 607
Mean	\$19 139	\$19 145	\$13 383	\$26 844	\$10 736	\$13 016	\$11 288	\$7 277	\$10 517	\$9 606	\$9 383	\$6 868
SELECTED CHARACTERISTICS												
Heating equipment	1 019	873	84	62	1 666	618	163	169	140	357	124	95
Steam or hot water system	11	11	—	—	75	17	16	21	11	—	10	—
Control warm-air furnace or electric heat pump	485	416	30	39	525	150	62	47	28	145	53	40
Other built-in electric units	60	52	8	—	125	43	7	15	5	32	10	13
Floor, wall, or pipeless furnace	213	190	16	7	446	240	49	48	35	45	8	21
Other means	250	204	30	16	495	168	29	38	61	135	43	21
Air conditioning	787	668	75	44	1 192	436	97	119	77	292	102	69
Control system	427	355	38	34	558	177	40	53	52	168	63	5
Vehicles available	983	852	69	62	1 526	601	149	135	111	327	108	95
1	234	193	24	17	890	254	102	94	65	238	98	39
2 or more	749	659	45	45	636	347	47	41	46	89	10	56
House heating fuel	1 019	873	84	62	1 666	618	163	169	140	357	124	95
Utility gas	766	663	58	45	1 028	334	120	97	110	237	103	27
Bottled, tank, or LP gas	49	35	7	7	204	95	9	33	11	30	—	26
Electricity	186	160	19	7	365	136	34	33	19	90	21	32
Fuel oil, kerosene, etc.	3	—	—	3	30	30	—	—	—	—	—	—
Other	15	15	—	—	39	23	—	6	—	—	—	10
Water heating fuel	1 026	880	84	62	1 694	650	157	158	148	372	124	85
Utility gas	879	721	63	45	1 121	365	127	92	107	289	114	27
Bottled, tank, or LP gas	36	22	7	7	241	133	17	23	—	38	4	26
Electricity	111	87	14	10	313	133	13	43	41	45	6	32
Fuel oil, kerosene, etc.	—	—	—	—	19	19	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—
Family householder	907	796	49	62	1 307	543	133	112	123	225	86	85
With own children under 18 years	633	549	38	46	1 027	449	107	81	93	174	65	58
With own children under 6 years	244	210	13	21	671	297	50	67	71	115	37	34
Female householder, no husband present	65	62	—	3	246	91	17	22	29	60	16	11
With own children under 18 years	55	52	—	3	203	68	17	22	29	51	16	—
With own children under 6 years	7	7	—	—	101	35	9	8	18	26	5	—
Nonfamily householder	119	84	35	—	414	107	30	57	25	147	38	10
Income in 1979 below poverty level	111	83	25	3	472	110	20	82	53	103	49	55
Percent below poverty level	10.8	9.4	29.8	4.8	27.4	16.9	12.3	48.5	35.8	27.7	39.5	57.9

Table A — 66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	1 026	119	195	184	225	125	109	49	20	3.57	4 098
Nonrelatives present	29	—	—	—	21	—	8	—	—	4.19	181
ROOMS											
1 to 3 rooms	123	22	13	17	48	2	15	6	—	3.70	473
4 rooms	169	30	55	7	28	12	27	—	10	2.49	652
5 rooms	313	37	66	59	65	43	12	31	—	3.41	1 137
6 rooms	265	15	47	64	54	35	32	12	6	3.62	1 204
7 rooms	114	15	7	30	30	5	23	—	4	3.67	392
8 or more rooms	42	—	7	7	—	28	—	—	—	4.75	240
Median	5.2	4.7	4.9	5.6	5.1	5.7	5.5	5.1	5.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	1 011	112	195	184	225	125	101	49	20	3.56	4 034
1.00 or less	825	112	188	182	177	111	55	—	—	3.12	2 988
1.01 to 1.50	119	—	—	2	21	12	31	43	10	6.29	673
1.51 or more	67	—	7	—	27	2	15	6	10	4.48	373
Lacking complete plumbing for exclusive use	15	7	—	—	—	—	8	—	—	5.56	64
1.00 or less	7	7	—	—	—	—	—	—	—	1.00	8
1.01 to 1.50	8	—	—	—	—	—	8	—	—	6.00	56
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	880	84	181	168	186	91	101	49	20	3.54	3 510
2 or more	84	35	11	—	18	12	8	—	—	2.14	292
Mobile home or trailer, etc.	62	—	3	16	21	22	—	—	—	4.07	296
VALUE											
Specified owner-occupied housing units	798	69	156	168	179	77	87	42	20	3.53	3 207
Less than \$10,000	14	—	10	4	—	—	—	—	—	2.20	31
\$10,000 to \$19,999	56	8	2	17	6	—	10	13	—	3.67	321
\$20,000 to \$29,999	89	11	31	10	37	—	—	—	—	2.75	253
\$30,000 to \$39,999	138	7	23	20	45	12	26	5	—	3.92	616
\$40,000 to \$49,999	228	17	44	45	35	26	30	15	16	3.73	900
\$50,000 to \$59,999	118	7	24	40	14	4	16	9	4	3.20	523
\$60,000 to \$79,999	102	19	15	13	35	15	5	—	—	3.61	368
\$80,000 to \$99,999	46	—	7	19	—	20	—	—	—	3.34	174
\$100,000 to \$149,999	7	—	—	—	7	—	—	—	—	4.00	21
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$43 500	\$47 200	\$41 500	\$47 000	\$40 400	\$50 600	\$41 800	\$41 000	\$47 000	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	1 026	119	195	184	225	125	109	49	20	3.57	4 098
Median income	\$16 444	\$4 922	\$13 388	\$21 125	\$21 172	\$26 250	\$16 042	\$15 893	\$21 500	...	...
Median selected monthly owner costs as percentage of household income	18.8	21.3	20.7	20.9	17.2	22.5	17.6	16.1	22.0	...	...
With a mortgage	20.6	22.0	23.8	24.2	18.4	23.4	18.8	16.9	26.0	...	...
Not mortgaged	10—	10.0	10.2	11.1	10—	10—	10.9	10—	10—	...	...
Income in 1979 below poverty level	111	29	12	5	27	8	24	6	—	3.85	...
Median income	\$4 960	\$2 734	\$3 750	\$2500—	\$6 382	\$8 333	\$6 563	\$8 750	—	...	...
Median selected monthly owner costs as percentage of household income	39.4	50+	50+	50+	22.0	38.3	14.4	10—	—	...	...
With a mortgage	50+	50+	50+	50+	35.8	38.3	50+	10—	—	...	...
Not mortgaged	12.6	13.8	—	—	12.5	—	12.5	—	—	...	...
Renter-occupied housing units	1 721	316	384	299	276	204	79	107	56	3.04	5 489
Nonrelatives present	178	—	71	37	22	28	—	20	—	2.99	531
ROOMS											
1 room	101	58	9	9	—	16	9	—	—	1.37	202
2 rooms	183	71	29	22	38	10	4	9	—	2.21	445
3 rooms	439	110	111	100	36	38	20	—	24	2.49	1 163
4 rooms	429	65	132	82	41	47	18	39	5	2.71	1 298
5 rooms	350	12	76	44	91	61	21	30	15	3.97	1 483
6 rooms	142	—	22	22	34	28	—	29	7	4.29	626
7 or more rooms	77	—	5	20	36	4	7	—	5	3.88	272
Median	3.8	2.8	3.8	3.7	4.8	4.3	3.9	4.7	4.3	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	1 628	264	384	299	260	188	70	107	56	3.06	5 305
1.00 or less	1 209	264	375	268	202	93	7	—	—	2.41	3 084
1.01 to 1.50	215	—	—	22	36	47	39	59	12	5.56	1 138
1.51 or more	204	—	9	9	22	48	24	48	44	6.08	1 083
Lacking complete plumbing for exclusive use	93	52	—	—	16	16	9	—	—	1.39	184
1.00 or less	52	52	—	—	—	—	—	—	—	1.00	55
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	41	—	—	—	16	16	9	—	—	4.78	129
UNITS IN STRUCTURE											
1, detached or attached	650	64	105	151	149	87	39	25	30	3.53	2 215
2	163	14	45	20	38	26	—	20	—	3.57	555
3 and 4	169	39	62	28	8	20	6	6	—	2.23	457
5 to 9	148	19	27	33	19	4	18	17	11	3.35	529
10 to 49	372	132	88	42	28	39	6	22	15	2.11	1 099
50 or more	124	38	30	12	16	12	10	6	—	2.30	359
Mobile home or trailer, etc.	95	10	27	13	18	16	—	11	—	3.31	275
GROSS RENT											
Specified renter-occupied housing units	1 554	307	372	248	240	177	72	95	43	2.90	4 950
Less than \$100	154	66	21	9	12	9	10	16	11	2.02	385
\$100 to \$149	194	49	32	34	9	22	9	17	22	2.97	734
\$150 to \$199	481	107	84	93	55	68	25	49	—	3.03	1 613
\$200 to \$249	277	53	109	36	49	30	—	—	—	2.28	829
\$250 to \$299	107	6	26	26	19	27	—	3	—	3.33	422
\$300 to \$349	42	—	7	7	12	8	—	—	—	4.08	130
\$350 to \$399	49	—	14	—	17	—	13	—	5	4.12	188
\$400 to \$499	14	—	7	—	—	7	—	—	—	3.50	51
\$500 or more	5	—	—	—	5	—	—	—	—	4.00	36
No cash rent	231	26	72	43	62	6	7	10	5	2.91	562
Median	\$181	\$165	\$205	\$180	\$218	\$178	\$168	\$154	\$121	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	1 721	316	384	299	276	204	79	107	56	3.04	5 489
Median income	\$9 926	\$5 735	\$8 929	\$11 913	\$11 326	\$10 625	\$9 449	\$12 740	\$15 500	...	...
Median gross rent as percentage of household income	24.0	28.5	28.3	19.9	24.2	24.0	20.1	16.2	20.7	...	...
Income in 1979 below poverty level	472	64	102	34	83	75	47	57	20	4.05	...
Median income	\$4 896	\$2 672	\$2500—	\$3 816	\$5 425	\$5 398	\$8 272	\$9 183	\$6 667	...	...
Median gross rent as percentage of household income	41.0	50+	48.3	50+	45.2	34.8	18.8	19.4	26.9	...	...

Table A—67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

The SMSA																								
Owner-occupied housing units																								
PERSONS IN UNIT																								
	1 person	2 persons	3 persons	4 persons	5 persons	6 or more persons	Median	Total persons	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Male householder, no wife present					Female householder, no husband present					Median age
	1	2	3	4	5	6	7	8	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Median age
1 026	119	184	195	125	178	3.57	4 098	23	213	174	331	74	5	31	10	26	20	—	20	38	27	34	44.9	
PLUMBING FACILITIES BY PERSONS PER ROOM																								
1 011	186	15	8	23	213	174	323	74	5	31	10	19	20	—	—	—	—	—	—	—	—	—	—	44.6
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																								
Specified owner-occupied housing units																								
798	142	169	108	56	24	150	20.6	14	171	150	238	67	5	13	10	26	4	—	20	38	24	18	43.8	
149	80	38	10	6	8	18	149	14	171	132	189	34	5	13	10	19	—	—	14	29	19	—	40.7	
15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent
20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent
25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent
30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent
35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more	35 percent or more
Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed
Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median
1 721	316	384	299	276	204	242	3.04	213	374	146	212	7	117	102	66	102	19	129	110	57	39	28	31.6	
PLUMBING FACILITIES BY PERSONS PER ROOM																								
1 628	419	93	41	197	133	15	16	197	359	136	212	7	112	80	51	92	19	129	110	57	39	28	31.5	
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																								
Specified renter-occupied housing units																								
1 554	255	258	166	184	103	160	168	195	355	120	138	7	96	102	57	102	19	129	110	57	39	28	31.0	
Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent	Less than 15 percent
15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent	15 to 19 percent
20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent	20 to 24 percent
25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent	25 to 29 percent
30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent	30 to 34 percent
35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent	35 to 49 percent
50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more	50 percent or more
Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed	Not computed
Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median	Median

Table A — 68. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	119	65	—	31	—	14	20	54	—	6	9	5	34
PLUMBING FACILITIES													
Complete plumbing for exclusive use	112	58	—	31	—	7	20	54	—	6	9	5	34
Lacking complete plumbing for exclusive use	7	7	—	—	—	7	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	84	46	—	20	—	14	12	38	—	6	9	5	18
2 or more	35	19	—	11	—	—	8	16	—	—	—	—	16
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	61	29	—	6	—	7	16	32	—	—	—	5	27
\$5,000 to \$9,999	23	16	—	12	—	—	4	7	—	—	—	—	7
\$10,000 to \$12,499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$12,500 to \$14,999	16	7	—	7	—	—	—	9	—	—	9	—	—
\$15,000 to \$19,999	9	7	—	—	—	7	—	2	—	2	—	—	—
\$20,000 to \$24,999	10	6	—	6	—	—	—	4	—	4	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$4 922	\$5 795	—	\$8 750	—	\$10 000	\$4 063	\$4 609	—	\$23 125	\$13 750	\$3 750	\$4 074
Mean	\$7 859	\$7 951	—	\$9 729	—	\$9 785	\$3 910	\$7 750	—	\$21 427	\$14 360	\$3 125	\$4 266
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	69	31	—	13	—	14	4	38	—	6	9	5	18
With a mortgage	40	20	—	13	—	7	—	20	—	6	9	5	—
Less than \$200	7	7	—	7	—	—	—	—	—	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 to \$299	9	—	—	—	—	—	—	9	—	—	9	—	—
\$300 to \$349	7	7	—	—	—	7	—	—	—	—	—	—	—
\$350 to \$399	11	—	—	—	—	—	—	11	—	6	—	5	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 to \$599	6	6	—	6	—	—	—	—	—	—	—	—	—
\$600 to \$749	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$329	\$321	—	\$196	—	\$325	—	\$355	—	\$375	\$275	\$375	—
Not mortgaged	29	11	—	—	—	7	4	18	—	—	—	—	18
Less than \$50	20	11	—	—	—	7	4	9	—	—	—	—	9
\$50 to \$74	1	—	—	—	—	—	—	1	—	—	—	—	1
\$75 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$124	8	—	—	—	—	—	—	8	—	—	—	—	8
\$125 to \$149	—	—	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$50—	\$50—	—	—	—	\$50—	\$50—	\$50	—	—	—	—	\$50
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	21.3	17.9	—	19.6	—	17.5	10—	23.1	—	22.5	22.5	50+	17.0
With a mortgage	22.0	18.6	—	19.6	—	17.5	—	23.3	—	22.5	22.5	50+	—
Not mortgaged	10.0	10—	—	—	—	—	10—	17.0	—	—	—	—	17.0
Income in 1979 below poverty level	29	21	—	6	—	7	8	8	—	—	—	5	3
Percent below poverty level	24.4	32.3	—	19.4	—	50.0	40.0	14.8	—	—	—	100.0	8.8
Renter-occupied housing units	316	215	33	49	34	80	19	101	53	17	—	14	17
PLUMBING FACILITIES													
Complete plumbing for exclusive use	264	163	28	27	19	70	19	101	53	17	—	14	17
Lacking complete plumbing for exclusive use	52	52	5	22	15	10	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	64	58	16	8	19	15	—	6	—	6	—	—	—
2	14	5	—	—	—	5	—	9	9	—	—	—	—
3 and 4	39	28	—	19	—	9	—	11	—	—	—	6	5
5 to 9	19	13	—	11	—	—	—	6	—	6	—	—	—
10 to 49	132	91	17	11	15	31	17	41	16	5	—	8	12
50 or more	38	10	—	—	—	10	—	28	28	—	—	—	—
Mobile home or trailer, etc.	10	10	—	—	—	10	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	143	104	9	8	34	34	19	39	8	—	—	14	17
\$5,000 to \$9,999	103	58	15	11	—	32	—	45	39	6	—	—	—
\$10,000 to \$12,499	25	20	9	11	—	—	—	5	—	5	—	—	—
\$12,500 to \$14,999	11	11	—	11	—	—	—	—	—	—	—	—	—
\$15,000 to \$19,999	26	14	—	8	—	6	—	12	6	6	—	—	—
\$20,000 to \$24,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	8	8	—	—	—	8	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$5 735	\$5 282	\$6 705	\$11 250	\$3 750	\$5 750	\$3 750	\$6 437	\$7 950	\$11 250	—	\$2 813	\$3 750
Mean	\$7 598	\$7 692	\$6 727	\$10 919	\$4 187	\$8 422	\$4 250	\$7 396	\$8 583	\$11 459	—	\$1 879	\$4 174
GROSS RENT													
Specified renter-occupied housing units	307	206	33	49	25	80	19	101	53	17	—	14	17
Less than \$100	66	53	11	22	10	—	10	13	—	—	—	—	13
\$100 to \$149	49	49	9	8	—	30	2	—	—	—	—	—	—
\$150 to \$199	107	50	5	8	—	30	7	57	34	11	—	8	4
\$200 to \$249	53	28	8	—	—	20	—	25	19	—	—	6	—
\$250 to \$299	6	—	—	—	—	—	—	6	—	6	—	—	—
\$300 to \$349	—	—	—	—	—	—	—	—	—	—	—	—	—
\$350 to \$399	—	—	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	26	26	—	11	15	—	—	—	—	—	—	—	—
Median	\$165	\$146	\$146	\$97	\$65	\$175	\$69	\$190	\$185	\$196	—	\$199	\$97
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	28.5	27.9	25.3	10—	27.5	33.0	19.7	30.2	25.5	23.9	—	50+	30.5
Income in 1979 below poverty level	54	40	9	—	10	19	2	14	—	—	—	14	—
Percent below poverty level	17.1	18.6	27.3	—	29.4	23.8	10.5	13.9	—	—	—	100.0	—

Table B-1. Value of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Yuba City city

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	2 862	29	95	212	367	619	462	663	299	100	16	51 900	56 200
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	2 127	13	61	105	251	428	365	563	245	80	16	54 500	59 000
15 to 24 years -----	26	—	—	—	7	19	—	—	—	—	—	51 600	51 200
25 to 34 years -----	529	—	—	8	47	107	96	147	93	31	—	60 900	64 800
35 to 44 years -----	423	—	8	6	42	95	78	132	46	6	10	56 900	63 200
45 to 64 years -----	808	—	16	33	101	165	113	239	99	36	6	58 000	60 200
65 years and over -----	341	13	37	58	61	54	59	45	7	7	—	40 200	42 200
Male householder, no wife present -----	174	—	22	12	54	17	29	28	12	—	—	49 800	60 300
15 to 24 years -----	10	—	—	—	—	—	—	10	—	—	—	62 500	62 500
25 to 34 years -----	34	—	—	—	6	10	5	8	—	5	—	56 000	61 800
35 to 44 years -----	37	—	—	6	—	7	11	6	7	—	—	77 500	77 800
45 to 64 years -----	56	—	—	16	6	15	5	—	14	—	—	44 300	50 900
65 years and over -----	37	—	—	—	29	—	—	8	—	—	—	44 400	54 900
Female householder, no husband present -----	561	16	34	85	104	137	80	71	26	8	—	42 800	44 500
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	42	—	—	5	—	—	23	6	—	8	—	53 500	62 900
35 to 44 years -----	80	—	—	—	14	22	13	19	12	—	—	52 900	59 000
45 to 64 years -----	199	—	11	40	33	68	14	27	6	—	—	42 200	42 800
65 years and over -----	240	16	23	40	57	47	30	19	8	—	—	34 200	37 800
Median age -----	50.0	80.5	67.5	63.6	56.4	53.8	43.9	44.9	44.2	39.3	39.0	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	548	—	—	6	33	78	125	207	75	18	6	64 600	65 800
1975 to 1978 -----	733	—	19	32	64	136	104	177	125	66	10	60 900	66 400
1970 to 1974 -----	455	—	4	32	55	125	86	122	15	16	—	51 900	55 200
1960 to 1969 -----	546	—	28	57	78	141	85	96	61	—	—	46 000	50 400
1959 or earlier -----	580	29	44	85	137	139	62	61	23	—	—	39 600	40 500
ROOMS													
1 to 3 rooms -----	76	15	—	29	20	6	6	—	—	—	—	26 300	27 100
4 rooms -----	269	10	41	52	37	56	15	50	8	—	—	35 400	40 300
5 rooms -----	855	4	31	81	190	265	196	81	—	7	—	43 600	44 500
6 rooms -----	927	—	23	44	83	223	167	316	51	20	—	54 600	56 500
7 rooms -----	480	—	—	6	32	69	65	155	121	32	—	68 900	69 400
8 or more rooms -----	255	—	—	—	5	—	13	61	119	41	16	87 700	94 600
Median -----	5.7	3.5	4.7	4.8	5.2	5.4	5.6	6.1	7.2	7.2	8.3	...	...
BEDROOMS													
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1 -----	68	15	5	17	12	13	6	—	—	—	—	23 800	27 400
2 -----	749	14	69	117	185	238	49	70	—	7	—	39 300	39 300
3 -----	1 680	—	21	74	140	344	369	476	206	50	—	56 500	59 600
4 -----	335	—	—	4	25	24	29	117	83	37	16	73 400	80 700
5 or more -----	30	—	—	—	5	—	9	—	10	6	—	91 000	76 200
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	512	—	—	18	—	19	31	230	139	59	16	75 500	82 800
1970 to 1974 -----	169	—	—	—	8	24	30	75	18	14	—	69 800	69 200
1960 to 1969 -----	514	—	—	11	27	87	176	122	85	6	—	55 500	60 600
1950 to 1959 -----	721	9	15	47	142	216	142	125	15	10	—	44 700	47 900
1940 to 1949 -----	622	4	66	72	166	185	52	64	13	—	—	40 200	41 000
1939 or earlier -----	324	16	14	64	24	88	31	47	29	11	—	44 400	48 100
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	221	16	20	46	40	70	16	5	—	8	—	34 500	36 400
\$5,000 to \$9,999 -----	319	—	39	45	87	57	35	41	15	—	—	35 900	41 200
\$10,000 to \$12,499 -----	160	—	12	27	51	42	21	7	—	—	—	38 300	38 600
\$12,500 to \$14,999 -----	174	4	—	19	22	36	34	40	19	—	—	51 500	53 700
\$15,000 to \$19,999 -----	437	—	6	45	64	144	74	78	13	13	—	47 100	50 100
\$20,000 to \$24,999 -----	383	—	12	6	48	77	55	113	54	18	—	58 600	61 600
\$25,000 to \$34,999 -----	631	9	4	24	36	121	149	174	93	21	—	57 300	60 900
\$35,000 to \$49,999 -----	391	—	—	—	19	48	65	176	56	21	6	67 000	69 000
\$50,000 or more -----	146	—	2	—	—	24	13	29	49	19	10	84 200	90 500
Median -----	\$21 463	\$4 766	\$8 631	\$11 389	\$13 125	\$18 666	\$24 412	\$26 673	\$31 215	\$30 000	\$50 708	...	...
Mean -----	\$23 653	\$12 328	\$12 190	\$12 616	\$15 261	\$20 833	\$24 553	\$29 579	\$33 153	\$33 446	\$49 742	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	2 117	—	34	64	229	438	386	577	283	100	6	56 800	61 100
Less than 15 percent -----	746	—	16	11	107	194	121	164	96	37	—	53 300	58 700
15 to 19 percent -----	471	—	14	30	36	88	113	129	55	6	—	54 100	57 000
20 to 24 percent -----	285	—	4	6	36	48	32	93	42	24	—	62 100	64 900
25 to 29 percent -----	155	—	—	6	9	27	28	57	22	6	—	64 200	64 800
30 to 34 percent -----	137	—	—	—	13	21	18	36	29	14	6	70 500	74 900
35 percent or more -----	308	—	—	11	28	53	66	98	39	13	—	59 100	62 000
Not computed -----	15	—	—	—	—	7	8	—	—	—	—	55 300	50 500
Median -----	18.2	—	15.4	18.5	16.0	16.2	18.0	19.8	19.1	21.5	32.5	...	...
Not mortgaged -----	745	29	61	148	138	181	76	86	16	—	10	39 600	42 400
Less than 10 percent -----	332	13	16	70	30	87	55	51	—	—	—	42 800	48 000
10 to 14 percent -----	193	—	26	28	68	41	9	21	—	—	—	34 100	36 800
15 to 19 percent -----	76	—	15	15	20	6	6	8	—	—	—	36 000	40 400
20 to 24 percent -----	58	10	4	—	7	15	6	8	—	—	—	42 700	46 400
25 to 29 percent -----	45	—	—	17	13	15	—	—	—	—	—	32 100	33 600
30 to 34 percent -----	12	6	—	6	—	—	—	—	—	—	—	16 300	15 600
35 percent or more -----	14	—	—	6	—	8	—	—	—	—	—	45 600	36 300
Not computed -----	15	—	—	6	—	9	—	—	—	—	—	45 800	37 000
Median -----	10.9	20.7	12.8	10.2	12.9	10—	10—	10—	20.0	—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	2 862	29	95	212	367	619	462	663	299	100	16	51 900	56 200
1.01 or more persons per room -----	53	—	4	—	25	—	24	—	—	—	—	38 200	41 800
Lacking complete plumbing for exclusive use -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment -----	2 862	29	95	212	367	619	462	663	299	100	16	51 900	56 200
Central heating system -----	2 538	4	70	187	290	532	419	629	291	100	16	53 600	58 100
Air conditioning -----	2 537	20	76	183	277	518	412	636	299	100	16	54 000	58 200
Central system -----	1 736	10	15	56	88	247	335	586	283	100	16	64 200	66 900
Income in 1979 below poverty level -----	132	10	—	35	21	31	17	10	—	8	—	40 000	42 100
Percent below poverty level -----	4.6	34.5	—	16.5	5.7	5.0	3.7	1.5	—	8.0	—	...	...

Table B—2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Yuba City city

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	4 254	155	331	1 195	1 259	573	333	169	167	31	41	216
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 356	21	85	253	442	242	104	85	79	27	18	237
15 to 24 years	389	7	42	111	147	46	29	7	—	—	—	215
25 to 34 years	462	—	16	65	153	90	40	39	56	3	—	249
35 to 44 years	187	—	5	18	53	59	11	5	15	14	7	262
45 to 64 years	225	—	15	40	68	28	24	25	8	10	7	241
65 years and over	93	14	7	19	21	19	—	9	—	—	4	205
Male householder, no wife present	1 285	31	106	437	434	122	93	28	34	—	—	207
15 to 24 years	384	—	26	153	124	35	19	—	27	—	—	205
25 to 34 years	422	6	28	121	140	65	46	16	—	—	—	216
35 to 44 years	194	10	13	61	72	17	9	12	—	—	—	214
45 to 64 years	202	—	18	61	92	5	19	—	7	—	—	208
65 years and over	83	15	21	41	6	—	—	—	—	—	—	155
Female householder, no husband present	1 613	103	140	505	383	209	136	56	54	4	23	205
15 to 24 years	382	—	11	187	116	26	27	—	15	—	—	198
25 to 34 years	405	6	6	92	129	73	41	35	15	4	—	236
35 to 44 years	256	—	16	57	71	48	24	21	19	—	—	239
45 to 64 years	234	16	47	85	26	51	—	—	5	—	4	186
65 years and over	336	81	60	84	41	11	44	—	—	—	15	165
Median age	31.5	72.0	47.1	28.5	29.2	32.8	31.7	32.8	31.1	41.6	53.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	2 782	27	139	802	904	364	233	140	131	31	11	222
1975 to 1978	1 061	93	93	259	286	169	95	20	36	—	10	213
1970 to 1974	315	35	74	95	57	29	—	9	—	—	16	163
1960 to 1969	47	—	12	12	12	11	—	—	—	—	—	189
1959 or earlier	49	—	13	27	—	—	5	—	—	—	4	175
ROOMS												
1 room	39	—	14	12	6	—	7	—	—	—	—	169
2 rooms	272	48	26	105	51	26	9	—	7	—	—	177
3 rooms	1 120	80	137	493	328	57	—	14	7	—	4	190
4 rooms	1 754	27	99	478	681	277	153	18	7	—	14	218
5 rooms	763	—	41	87	182	147	107	105	68	10	16	272
6 rooms	219	—	14	20	11	34	53	17	57	13	—	329
7 or more rooms	87	—	—	—	—	32	4	15	21	8	7	363
Median	3.9	2.9	3.4	3.5	3.9	4.2	4.5	5.0	5.4	5.9	4.7	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	4 254	155	331	1 195	1 259	573	333	169	167	31	41	216
Complete plumbing for exclusive use	4 216	155	331	1 177	1 245	567	333	169	167	31	41	216
0.50 or less	2 740	134	250	835	792	350	206	79	53	11	30	207
0.51 to 1.00	1 340	21	61	299	400	202	127	85	114	20	11	238
1.01 to 1.50	91	—	5	32	46	8	—	—	—	—	—	208
1.51 or more	45	—	15	11	7	7	—	5	—	—	—	184
Locking complete plumbing for exclusive use	38	—	—	18	14	6	—	—	—	—	—	227
0.50 or less	19	—	—	6	7	6	—	—	—	—	—	238
0.51 to 1.00	19	—	—	12	7	—	—	—	—	—	—	185
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level	712	32	85	237	195	81	33	12	18	—	19	199
Complete plumbing for exclusive use	705	32	85	237	188	81	33	12	18	—	19	198
1.01 or more persons per room	28	—	—	15	6	2	—	5	—	—	—	188
Locking complete plumbing for exclusive use	7	—	—	—	7	—	—	—	—	—	—	238
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	82	9	25	35	6	—	7	—	—	—	—	156
1	1 439	119	187	609	418	69	9	14	14	—	—	188
2	2 177	27	119	507	779	431	210	67	16	—	21	227
3	483	—	—	44	51	52	100	88	118	17	13	344
4	71	—	—	—	5	21	7	—	19	12	7	343
5 or more	2	—	—	—	—	—	—	—	—	2	—	500+
UNITS IN STRUCTURE												
1, detached or attached	1 233	10	99	252	233	154	204	113	114	24	30	252
2	218	10	57	51	52	19	15	—	14	—	—	194
3 and 4	387	—	56	85	89	101	35	14	7	—	—	228
5 to 9	233	9	26	86	61	16	17	14	—	4	—	198
10 to 49	1 479	27	69	514	612	183	36	13	18	3	4	209
50 or more	670	85	24	200	207	92	26	15	14	—	7	206
Mobile home or trailer, etc.	34	14	—	7	5	8	—	—	—	—	—	174
YEAR STRUCTURE BUILT												
1975 to March 1980	1 220	62	42	215	444	199	106	61	72	12	7	235
1970 to 1974	643	43	38	132	225	148	20	12	10	8	7	222
1960 to 1969	1 026	25	38	411	342	97	24	27	47	6	9	204
1950 to 1959	602	—	33	179	116	66	125	40	24	5	14	232
1940 to 1949	341	19	61	107	80	43	13	8	6	—	4	190
1939 or earlier	422	6	119	151	52	20	45	21	8	—	—	178
STORIES IN STRUCTURE												
1 to 3	4 228	155	322	1 195	1 259	556	333	169	167	31	41	216
4 or more	26	—	9	—	—	17	—	—	—	—	—	259
With elevator	26	—	9	—	—	17	—	—	—	—	—	259
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	612	14	65	179	267	56	5	18	6	2	...	209
15 to 19 percent	653	20	54	144	199	136	62	17	21	—	...	224
20 to 24 percent	622	66	31	205	149	90	31	15	30	5	...	203
25 to 29 percent	658	35	54	140	175	103	86	25	34	6	...	230
30 to 34 percent	399	20	44	88	126	30	44	14	27	6	...	216
35 to 49 percent	561	—	33	227	142	36	47	46	27	3	...	207
50 percent or more	663	—	50	206	176	115	7	34	22	9	...	217
Not computed	86	—	—	6	25	7	—	—	—	—	41	232
Median	26.5	23.3	26.4	27.4	25.1	25.0	28.8	33.4	28.9	32.1	...	...
SELECTED CHARACTERISTICS												
Heating equipment	4 243	155	326	1 189	1 259	573	333	169	167	31	41	216
Central heating system	3 501	84	195	872	1 123	541	303	150	161	31	41	225
Air conditioning	3 837	145	239	1 048	1 203	543	294	138	159	31	37	218
Central system	1 927	28	48	326	707	406	169	83	111	31	18	240

Table B—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Yuba City city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	3 476	320	455	198	201	559	457	695	427	164	20 052	22 486	203
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 453	39	226	124	131	444	355	596	393	145	23 438	26 171	63
15 to 24 years	26	—	—	—	—	10	—	16	—	—	26 071	24 533	—
25 to 34 years	551	12	18	21	57	94	130	140	68	11	22 793	24 426	12
35 to 44 years	467	—	10	12	9	76	70	170	74	46	28 802	32 445	—
45 to 64 years	977	16	49	32	36	202	115	230	227	70	26 415	28 109	40
65 years and over	432	11	149	59	29	62	40	40	24	18	12 373	17 328	11
Male householder, no wife present	268	35	54	6	18	26	38	50	22	19	19 519	21 486	27
15 to 24 years	10	—	—	—	—	—	—	10	—	—	26 250	27 010	—
25 to 34 years	61	—	11	—	—	15	17	18	—	—	23 162	21 377	—
35 to 44 years	42	5	—	—	—	—	12	11	—	14	31 423	37 476	5
45 to 64 years	102	14	31	—	6	4	9	11	22	5	16 250	20 839	14
65 years and over	53	16	12	6	12	7	—	—	—	—	9 063	9 146	8
Female householder, no husband present	755	246	175	68	52	89	64	49	12	—	8 550	10 869	113
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	55	15	12	5	—	—	12	11	—	—	10 250	14 362	15
35 to 44 years	80	7	—	5	14	12	24	18	—	—	20 385	18 321	5
45 to 64 years	247	57	44	43	32	52	7	—	12	—	11 308	11 320	46
65 years and over	373	167	119	15	6	25	21	20	—	—	5 560	8 458	47
Median age	52.3	69.4	68.8	62.4	52.1	51.8	39.3	43.0	49.3	47.7	...	...	59.0
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	672	27	47	26	52	154	105	165	77	19	21 974	24 350	27
1975 to 1978	927	53	68	49	46	140	158	218	133	62	23 460	25 274	50
1970 to 1974	590	46	81	23	23	90	84	109	102	32	21 481	23 820	36
1960 to 1969	662	48	123	31	26	81	79	144	85	25	20 102	21 646	47
1959 or earlier	625	126	136	69	54	94	31	59	30	26	11 830	15 977	43
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	3 464	320	447	198	201	555	457	695	427	164	20 115	22 527	195
1.01 or more persons per room	65	—	7	11	11	11	12	4	9	—	17 656	20 442	16
Lacking complete plumbing for exclusive use	12	—	8	—	—	4	—	—	—	—	6 875	10 608	8
1.01 or more persons per room	8	—	8	—	—	—	—	—	—	—	6 250	6 810	8
Heating equipment	3 476	320	455	198	201	559	457	695	427	164	20 052	22 486	203
Central heating system	3 046	258	353	170	182	493	407	628	400	155	20 801	23 311	162
Air conditioning	3 101	282	389	142	184	479	433	611	423	158	20 866	23 133	187
Central system	2 105	124	176	71	99	328	321	483	371	132	24 045	26 313	99
Vehicles available	3 307	224	412	192	201	555	448	684	427	164	20 727	23 228	173
1	1 084	181	287	104	122	172	94	80	31	13	11 779	13 888	117
2 or more	2 223	43	125	88	79	383	354	604	396	151	25 464	27 783	56
House heating fuel	3 476	320	455	198	201	559	457	695	427	164	20 052	22 486	203
Utility gas	3 102	295	432	169	165	498	400	650	344	149	19 922	22 323	177
Bottled, tank, or LP gas	16	12	4	—	—	—	—	—	—	—	3 750	4 305	4
Electricity	247	13	6	15	36	35	34	31	62	15	23 385	26 060	22
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	111	—	13	14	—	26	23	14	21	—	20 521	21 720	—
Median rooms	5.6	4.7	4.7	4.9	5.4	5.3	5.9	6.1	6.4	7.0	...	...	4.7
Specified owner-occupied housing units	2 862	221	319	160	174	437	383	631	391	146	21 463	23 653	132
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 117	66	129	65	135	335	361	568	348	110	24 528	26 540	70
Less than \$200	315	14	56	18	33	67	37	52	36	2	17 757	19 352	21
\$200 to \$249	270	15	27	—	27	51	23	63	53	11	21 250	24 793	15
\$250 to \$299	287	8	5	5	2	59	60	76	62	10	25 562	28 054	—
\$300 to \$349	171	7	9	10	4	38	25	45	14	19	20 917	29 095	7
\$350 to \$399	193	—	7	17	9	31	25	92	5	7	25 670	25 033	—
\$400 to \$499	385	22	6	6	36	56	78	97	53	31	24 201	26 571	18
\$500 to \$599	208	—	12	9	14	33	23	56	49	12	25 870	29 330	9
\$600 to \$749	204	—	7	—	—	—	58	62	64	13	31 340	32 881	—
\$750 or more	84	—	—	—	10	—	32	25	12	5	25 000	29 751	—
Median	\$354	\$275	\$216	\$347	\$358	\$292	\$411	\$376	\$405	\$420	...	...	\$247
Not mortgaged	745	155	190	95	39	102	22	63	43	36	10 724	15 448	62
Less than \$50	27	7	20	—	—	—	—	—	—	—	7 321	6 369	2
\$50 to \$74	185	62	60	14	8	19	13	9	—	—	7 007	9 497	22
\$75 to \$99	274	26	72	41	17	42	—	38	4	—	10 305	12 066	26
\$100 to \$124	125	60	30	24	—	18	—	6	14	7	10 677	16 806	12
\$125 to \$149	77	—	8	16	6	14	9	—	16	8	17 708	24 714	—
\$150 to \$199	36	—	—	—	8	9	—	10	9	—	25 250	25 726	—
\$200 to \$249	11	—	—	—	—	—	—	—	—	11	52 076	74 670	—
\$250 or more	10	—	—	—	—	—	—	—	—	10	52 076	52 215	—
Median	\$90	\$79	\$80	\$95	\$92	\$94	\$71	\$90	\$130	\$214	...	...	\$82
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 117	66	129	65	135	335	361	568	348	110	24 528	26 540	70
Less than 15 percent	746	—	—	—	7	73	87	260	214	105	32 866	36 229	—
15 to 19 percent	471	—	21	11	42	89	58	162	83	5	25 697	25 826	—
20 to 24 percent	285	—	10	7	13	57	86	67	45	—	22 478	24 762	5
25 to 29 percent	155	—	14	5	13	47	35	41	—	—	19 866	20 514	—
30 to 34 percent	137	—	20	7	5	45	34	20	6	—	19 150	19 891	7
35 percent or more	308	51	64	35	55	24	61	18	—	—	12 682	13 298	43
Not computed	15	15	—	—	—	—	—	—	—	—	2500—	—4 197	15
Median	18.2	50+	34.9	36.4	27.1	20.5	22.1	15.7	11.8	10—	...	...	50+
Not mortgaged	745	155	190	95	39	102	22	63	43	36	10 724	15 448	62
Less than 10 percent	332	—	31	33	25	79	22	63	43	36	19 884	25 807	—
10 to 14 percent	193	12	102	50	6	23	—	—	—	—	9 246	9 578	7
15 to 19 percent	76	29	27	12	8	—	—	—	—	—	6 071	7 194	—
20 to 24 percent	58	28	30	—	—	—	—	—	—	—	5 114	5 012	17
25 to 29 percent	45	45	—	—	—	—	—	—	—	—	3 750	3 742	11
30 to 34 percent	12	12	—	—	—	—	—	—	—	—	3 750	3 453	6
35 percent or more	14	14	—	—	—	—	—	—	—	—	3 750	3 198	6
Not computed	15	15	—	—	—	—	—	—	—	—	2500—	—	15
Median	10.9	25.1	13.1	11.4	10—	10—	10—	10—	10—	10—	...	...	24.9

Table B—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Yuba City city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units -----	4 319	845	1 284	582	380	617	317	217	52	25	10 131	11 840	722
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	1 372	64	384	207	191	266	113	104	33	10	12 906	14 545	132
15 to 24 years -----	389	28	154	71	37	62	15	15	7	—	10 440	12 043	43
25 to 34 years -----	462	12	78	74	105	110	40	28	15	—	14 095	15 026	49
35 to 44 years -----	192	11	34	28	—	44	29	46	—	—	17 900	17 184	26
45 to 64 years -----	230	7	65	34	40	19	29	15	11	10	13 062	16 957	14
65 years and over -----	99	6	53	—	9	31	—	—	—	—	9 435	11 419	—
Male householder, no wife present -----	1 292	181	379	179	107	229	109	79	14	15	11 201	13 054	125
15 to 24 years -----	388	54	155	81	36	29	13	5	9	6	9 525	11 139	57
25 to 34 years -----	425	31	109	68	45	127	35	10	—	—	12 750	12 885	17
35 to 44 years -----	194	27	48	30	—	34	29	12	5	9	11 833	16 095	17
45 to 64 years -----	202	33	25	—	21	39	32	52	—	—	16 667	17 075	27
65 years and over -----	83	36	42	—	5	—	—	—	—	—	5 474	5 982	7
Female householder, no husband present -----	1 655	600	521	196	82	122	95	34	5	—	6 883	8 649	465
15 to 24 years -----	382	145	110	37	21	43	21	—	5	—	7 130	8 422	139
25 to 34 years -----	421	100	148	108	18	37	10	—	—	—	8 488	8 773	125
35 to 44 years -----	267	53	79	21	37	36	12	29	—	—	10 179	12 187	45
45 to 64 years -----	239	83	84	25	6	6	30	5	—	—	6 722	8 792	78
65 years and over -----	346	219	100	5	—	—	22	—	—	—	4 428	5 919	78
Median age -----	31.7	40.6	30.3	28.0	29.6	29.7	38.4	42.0	27.1	43.6	...	...	29.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	2 805	493	862	431	228	432	158	136	49	16	10 276	11 866	537
1975 to 1978 -----	1 088	206	299	139	108	145	118	61	3	9	10 701	12 472	97
1970 to 1974 -----	325	121	69	12	39	30	41	13	—	—	8 090	10 381	68
1960 to 1969 -----	47	12	17	—	5	6	—	7	—	—	7 396	11 482	6
1959 or earlier -----	54	13	37	—	—	4	—	—	—	—	6 346	6 857	14
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use -----	4 281	845	1 264	564	380	617	317	217	52	25	10 140	11 864	715
0.50 or less -----	2 775	687	813	383	184	349	179	126	37	17	9 337	11 246	406
0.51 to 1.00 -----	1 361	145	427	162	177	232	125	70	15	8	11 674	12 751	276
1.01 to 1.50 -----	95	6	8	14	9	36	13	9	—	—	16 544	16 411	10
1.51 or more -----	50	7	16	5	10	—	—	12	—	—	11 000	13 311	23
Lacking complete plumbing for exclusive use -----	38	—	20	18	—	—	—	—	—	—	7 375	9 161	7
0.50 or less -----	19	—	6	13	—	—	—	—	—	—	10 673	10 568	—
0.51 to 1.00 -----	19	—	14	5	—	—	—	—	—	—	6 696	7 754	7
1.01 to 1.50 -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment -----	4 303	839	1 279	577	380	617	317	217	52	25	10 145	11 860	711
Central heating system -----	3 535	582	994	498	340	558	274	217	47	25	10 961	12 620	562
Air conditioning -----	3 874	750	1 131	511	334	564	290	217	52	25	10 274	12 104	628
Central system -----	1 944	287	399	299	219	367	165	157	32	19	12 391	13 932	286
Vehicles available -----	3 833	575	1 097	565	380	611	317	211	52	25	11 082	12 648	559
1 -----	2 513	547	880	377	223	276	156	48	6	—	9 077	9 977	487
2 or more -----	1 320	28	217	188	157	335	161	163	46	25	16 087	17 732	72
House heating fuel -----	4 303	839	1 279	577	380	617	317	217	52	25	10 145	11 860	711
Utility gas -----	3 308	719	996	392	288	456	259	147	34	17	9 691	11 497	590
Bottled, tank, or LP gas -----	14	—	—	5	—	—	—	9	—	—	30 180	25 288	—
Electricity -----	969	114	283	180	92	161	52	61	18	8	11 215	12 918	115
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Other -----	12	6	—	—	—	—	6	—	—	—	11 250	10 755	6
Median rooms -----	3.9	3.4	3.8	4.0	4.1	4.1	4.2	4.6	4.8	3.4	...	...	3.8
Specified renter-occupied housing units -----	4 254	828	1 255	577	380	611	312	214	52	25	10 191	11 874	712
CONTRACT RENT													
Less than \$100 -----	293	163	78	5	21	19	7	—	—	—	4 736	6 836	51
\$100 to \$149 -----	603	175	294	28	24	62	13	7	—	—	6 839	8 067	154
\$150 to \$199 -----	1 652	340	553	233	130	183	100	93	14	6	9 468	11 097	314
\$200 to \$249 -----	974	84	229	219	113	166	97	38	11	17	11 986	13 904	116
\$250 to \$299 -----	410	39	44	54	75	108	75	15	—	—	14 767	14 505	32
\$300 to \$349 -----	152	8	32	22	5	34	—	33	18	—	17 768	19 447	13
\$350 to \$399 -----	104	—	12	9	12	32	20	10	9	—	17 262	18 367	13
\$400 to \$499 -----	25	—	9	—	—	3	—	11	—	2	25 208	20 633	—
\$500 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent -----	41	19	4	7	—	4	—	7	—	—	5 938	10 751	19
Median -----	\$187	\$163	\$168	\$204	\$206	\$209	\$218	\$206	\$303	\$210	...	...	\$172
GROSS RENT													
Less than \$100 -----	155	120	21	—	—	14	—	—	—	—	4 115	5 428	32
\$100 to \$149 -----	331	120	141	11	31	13	15	—	—	—	6 537	7 492	85
\$150 to \$199 -----	1 195	272	540	143	60	109	37	23	5	6	7 945	9 286	237
\$200 to \$249 -----	1 259	194	332	205	120	188	103	86	14	17	11 262	13 160	195
\$250 to \$299 -----	573	57	105	97	79	129	66	34	6	—	13 370	13 913	81
\$300 to \$349 -----	333	34	54	58	64	62	51	10	—	—	13 301	13 333	33
\$350 to \$399 -----	169	12	38	30	14	35	12	10	18	—	13 304	17 079	12
\$400 to \$499 -----	167	—	11	26	12	48	28	33	9	—	18 393	18 947	18
\$500 or more -----	31	—	9	—	—	9	—	11	—	2	18 958	20 035	—
No cash rent -----	41	19	4	7	—	4	—	7	—	—	5 938	10 751	19
Median -----	\$216	\$186	\$195	\$236	\$239	\$244	\$252	\$247	\$353	\$235	...	...	\$199
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent -----	612	—	—	6	44	169	171	148	49	25	21 891	24 861	6
15 to 19 percent -----	653	8	75	74	108	244	108	33	3	—	16 250	16 288	16
20 to 24 percent -----	622	57	171	161	106	87	20	20	—	—	11 289	11 809	4
25 to 29 percent -----	658	41	245	189	93	71	13	6	—	—	10 569	10 656	21
30 to 34 percent -----	399	51	231	67	17	33	—	—	—	—	8 548	8 836	38
35 to 49 percent -----	561	93	391	62	12	3	—	—	—	—	6 589	6 794	109
50 percent or more -----	663	514	138	11	—	—	—	—	—	—	3 605	3 808	454
Not computed -----	86	64	4	7	—	4	—	7	—	—	2500—	5 126	64
Median -----	26.5	50+	32.9	26.2	21.8	17.8	14.5	12.4	10—	10—	...	...	50+

Table B—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Yuba City city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	2 117	315	270	287	171	193	385	208	204	84	354
PERSONS IN UNIT											
1 person	164	41	20	16	18	37	9	11	12	—	314
2 persons	686	175	115	85	12	38	115	68	53	25	281
3 persons	407	26	69	66	41	32	77	35	41	20	352
4 persons	535	58	39	75	38	58	112	54	84	17	400
5 persons	178	13	—	25	49	18	37	19	—	17	356
6 persons	124	2	18	20	13	10	30	12	14	5	395
7 persons	5	—	—	—	—	—	5	—	—	—	425
8 or more persons	18	—	9	—	—	—	—	9	—	—	375
Median	3.01	2.17	2.50	3.14	3.88	3.17	3.39	3.21	3.40	3.35	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 749	240	230	237	126	149	342	167	185	73	364
15 to 24 years	26	—	—	—	—	—	26	—	—	—	434
25 to 34 years	523	19	24	49	41	48	138	61	90	53	458
35 to 44 years	399	29	36	59	65	39	67	45	59	—	363
45 to 64 years	700	149	141	122	20	62	96	61	29	20	275
65 years and over	101	43	29	7	—	—	15	—	7	—	213
Male householder, no wife present	115	25	7	8	15	7	14	21	13	5	368
15 to 24 years	10	—	—	—	—	—	—	10	—	—	550
25 to 34 years	28	—	—	8	15	—	—	—	—	5	320
35 to 44 years	31	—	—	—	—	7	—	11	13	—	577
45 to 64 years	46	25	7	—	—	—	14	—	—	—	195
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	253	50	33	42	30	37	29	20	6	6	302
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	42	—	—	—	—	16	8	12	6	—	481
35 to 44 years	73	5	7	9	12	14	12	8	—	6	363
45 to 64 years	91	41	21	9	13	7	—	—	—	—	211
65 years and over	47	4	5	24	5	—	9	—	—	—	280
Median age	43.5	55.7	52.4	51.8	38.8	38.4	38.1	39.8	36.1	33.3	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	505	8	25	9	23	52	113	90	132	53	525
1975 to 1978	666	30	41	81	85	75	178	91	72	13	410
1970 to 1974	391	47	67	117	46	47	60	7	—	—	285
1960 to 1969	402	129	132	59	12	14	34	14	—	8	227
1959 or earlier	153	101	5	21	5	5	—	6	—	10	185
ROOMS											
1 to 3 rooms	32	10	8	2	—	—	12	—	—	—	238
4 rooms	148	40	15	25	13	26	10	—	19	—	288
5 rooms	535	139	104	48	47	58	83	41	8	7	276
6 rooms	731	96	81	154	55	59	142	73	59	12	331
7 rooms	447	24	62	38	26	35	96	52	79	35	434
8 or more rooms	224	6	—	20	30	15	42	42	39	30	496
Median	6.0	5.3	5.6	5.9	6.0	5.7	6.1	6.4	6.7	7.2	...
YEAR STRUCTURE BUILT											
1975 to March 1980	450	—	17	—	20	21	109	91	145	47	564
1970 to 1974	155	—	—	41	23	13	55	17	6	—	405
1960 to 1969	467	57	87	67	36	73	75	35	31	6	331
1950 to 1959	533	136	107	97	39	50	67	29	8	—	262
1940 to 1949	356	87	41	47	53	15	58	24	14	17	303
1939 or earlier	156	35	18	35	—	21	21	12	—	14	286
VALUE											
Less than \$10,000	—	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$19,999	34	30	—	—	—	—	4	—	—	—	135
\$20,000 to \$29,999	64	39	2	—	6	5	12	—	—	—	185
\$30,000 to \$39,999	229	87	33	41	27	19	22	—	—	—	242
\$40,000 to \$49,999	438	97	104	72	48	38	66	6	—	7	263
\$50,000 to \$59,999	386	40	62	73	18	46	93	46	8	—	350
\$60,000 to \$79,999	577	22	69	62	41	56	85	104	110	28	448
\$80,000 to \$99,999	283	—	—	33	31	19	64	45	59	32	488
\$100,000 to \$149,999	100	—	—	6	—	10	39	7	27	11	488
\$150,000 or more	6	—	—	—	—	—	—	—	—	6	750+
Median	\$56 800	\$40 100	\$49 500	\$54 500	\$51 700	\$54 300	\$59 300	\$74 800	\$77 200	\$90 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	746	192	165	175	55	59	75	12	13	—	255
15 to 19 percent	471	67	52	70	55	45	93	59	25	5	342
20 to 24 percent	285	17	11	24	24	36	74	40	53	6	436
25 to 29 percent	155	7	7	5	11	21	45	24	35	—	440
30 to 34 percent	137	13	7	—	7	8	23	24	42	13	544
35 percent or more	308	19	20	13	12	24	75	49	36	60	488
Not computed	15	—	8	—	7	—	—	—	—	—	247
Median	18.2	13.1	12.6	13.3	17.5	19.2	21.7	24.1	26.6	40.0	...
SELECTED CHARACTERISTICS											
Heating equipment	2 117	315	270	287	171	193	385	208	204	84	354
Steam or hot water system	4	—	—	—	4	—	—	—	—	—	325
Central warm-air furnace or electric heat pump	1 443	122	170	193	81	120	309	177	204	67	411
Other built-in electric units	46	24	—	6	6	—	—	—	—	10	198
Floor, wall, or pipeless furnace	418	98	77	53	67	30	64	22	—	7	282
Other means	206	71	23	35	13	43	12	9	—	—	263
Air conditioning	1 928	276	244	256	129	176	351	208	204	84	367
Central system	1 469	111	169	204	94	120	304	189	204	74	411
1 or more individual room units	459	165	75	52	35	56	47	19	—	10	243
House heating fuel	2 117	315	270	287	171	193	385	208	204	84	354
Utility gas	1 868	271	258	263	159	164	342	172	171	68	345
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—	—
Electricity	184	31	6	12	6	10	43	27	33	16	453
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—
Other	65	13	6	12	6	19	—	9	—	—	313

Table B—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Yuba City city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	745	27	185	274	125	77	36	11	10	90
PERSONS IN UNIT										
1 person -----	320	27	127	100	52	6	8	—	—	76
2 persons -----	348	—	51	138	51	59	28	11	10	97
3 persons -----	63	—	7	32	16	8	—	—	—	94
4 persons -----	10	—	—	4	6	—	—	—	—	104
5 persons -----	4	—	—	—	—	4	—	—	—	138
6 persons -----	—	—	—	—	—	—	—	—	—	—
7 persons -----	—	—	—	—	—	—	—	—	—	—
8 or more persons -----	—	—	—	—	—	—	—	—	—	—
Median -----	1.65	1.00	1.23	1.77	1.71	2.05	1.86	2.00	2.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	378	—	47	170	51	71	18	11	10	96
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	6	—	6	—	—	—	—	—	—	63
35 to 44 years -----	24	—	—	8	6	—	—	—	10	117
45 to 64 years -----	108	—	12	36	14	37	9	—	—	111
65 years and over -----	240	—	29	126	31	34	9	11	—	93
Male householder, no wife present -----	59	—	20	25	—	6	8	—	—	84
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	6	—	6	—	—	—	—	—	—	63
35 to 44 years -----	6	—	6	—	—	—	—	—	—	63
45 to 64 years -----	10	—	—	10	—	—	—	—	—	88
65 years and over -----	37	—	8	15	—	6	8	—	—	92
Female householder, no husband present -----	308	27	118	79	74	—	10	—	—	78
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	—	—	—	—	—	—	—	—	—	—
35 to 44 years -----	7	—	—	7	—	—	—	—	—	88
45 to 64 years -----	108	—	52	28	28	—	—	—	—	77
65 years and over -----	193	27	66	44	46	—	10	—	—	77
Median age -----	68.0	68.2	66.7	69.1	68.5	65.6	69.5	67.5	37.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	43	—	13	6	18	6	—	—	—	103
1975 to 1978 -----	67	5	6	19	21	6	—	—	10	104
1970 to 1974 -----	64	6	11	16	4	8	19	—	—	98
1960 to 1969 -----	144	9	32	53	21	20	9	—	—	90
1959 or earlier -----	427	7	123	180	61	37	8	11	—	87
ROOMS										
1 to 3 rooms -----	44	—	26	12	6	—	—	—	—	71
4 rooms -----	121	11	34	41	18	—	17	—	—	84
5 rooms -----	320	14	72	138	55	20	10	11	—	88
6 rooms -----	196	—	53	83	19	41	—	—	—	89
7 rooms -----	33	2	—	—	6	16	9	—	—	138
8 or more rooms -----	31	—	—	—	21	—	—	—	10	118
Median -----	5.1	4.7	5.0	5.1	5.2	6.0	4.6	5.0	8.0	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	62	—	7	12	27	6	—	—	10	111
1970 to 1974 -----	14	6	—	—	—	8	—	—	—	128
1960 to 1969 -----	47	—	—	18	13	6	10	—	—	111
1950 to 1959 -----	188	2	49	85	24	19	9	—	—	88
1940 to 1949 -----	266	12	86	117	21	30	—	—	—	82
1939 or earlier -----	168	7	43	42	40	8	17	11	—	95
VALUE										
Less than \$10,000 -----	29	—	19	4	6	—	—	—	—	69
\$10,000 to \$19,999 -----	61	5	29	23	4	—	—	—	—	72
\$20,000 to \$29,999 -----	148	7	39	58	34	10	—	—	—	87
\$30,000 to \$39,999 -----	138	9	62	51	8	8	—	—	—	74
\$40,000 to \$49,999 -----	181	—	29	87	25	31	9	—	—	93
\$50,000 to \$59,999 -----	76	—	—	37	6	14	19	—	—	104
\$60,000 to \$79,999 -----	86	6	7	14	34	14	—	11	—	112
\$80,000 to \$99,999 -----	16	—	—	—	8	—	8	—	—	137
\$100,000 to \$149,999 -----	—	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	10	—	—	—	—	—	—	—	10	250+
Median -----	\$39 600	\$30 800	\$30 700	\$40 100	\$45 500	\$43 300	\$57 400	\$77 500	\$200000+	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	332	20	74	120	45	33	19	11	10	90
10 to 14 percent -----	193	7	54	75	24	24	9	—	—	87
15 to 19 percent -----	76	—	29	13	14	12	8	—	—	92
20 to 24 percent -----	58	—	28	6	16	—	—	—	—	79
25 to 29 percent -----	45	—	—	45	—	—	—	—	—	88
30 to 34 percent -----	12	—	—	6	6	—	—	—	—	100
35 percent or more -----	14	—	—	—	14	—	—	—	—	113
Not computed -----	15	—	—	9	6	—	—	—	—	96
Median -----	10.9	10—	11.7	10.8	13.0	11.1	10—	10—	10—	...
SELECTED CHARACTERISTICS										
Heating equipment -----	745	27	185	274	125	77	36	11	10	90
Steam or hot water system -----	8	—	—	—	8	—	—	—	—	113
Central warm-air furnace or electric heat pump -----	262	6	19	105	67	34	10	11	10	100
Other built-in electric units -----	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace -----	357	14	121	135	44	43	—	—	—	83
Other means -----	118	7	45	34	6	—	26	—	—	80
Air conditioning -----	609	14	156	212	106	64	36	11	10	91
Central system -----	267	—	52	73	60	42	19	11	10	104
1 or more individual room units -----	342	14	104	139	46	22	17	—	—	85
House heating fuel -----	745	27	185	274	125	77	36	11	10	90
Utility gas -----	702	27	178	274	117	77	18	11	—	88
Bottled, tank, or LP gas -----	8	—	—	—	8	—	—	—	—	113
Electricity -----	10	—	—	—	—	—	—	—	10	250+
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—	—
Other -----	25	—	7	—	—	—	18	—	—	165

Table B—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Yuba City city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	3 476	679	347	629	1 460	361	4 319	1 223	643	1 031	978	444
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 453	564	219	457	994	219	1 372	309	189	293	415	166
15 to 24 years	26	—	—	26	—	—	389	98	75	69	98	49
25 to 34 years	551	225	42	85	163	36	462	99	57	106	168	32
35 to 44 years	467	111	54	86	188	28	192	50	20	48	45	29
45 to 64 years	977	187	82	229	406	73	230	55	18	43	73	41
65 years and over	432	41	41	31	237	82	99	7	19	27	31	15
Male householder, no wife present	268	42	30	27	146	23	1 292	369	217	333	266	107
15 to 24 years	10	—	—	—	10	—	388	109	75	131	45	28
25 to 34 years	61	17	15	8	13	8	425	157	62	80	98	28
35 to 44 years	42	7	—	6	29	—	194	39	22	67	53	13
45 to 64 years	102	18	11	9	64	—	202	51	47	48	37	19
65 years and over	53	—	4	4	30	15	83	13	11	7	33	19
Female householder, no husband present	755	73	98	145	320	119	1 655	545	237	405	297	171
15 to 24 years	—	—	—	—	—	—	382	155	52	108	48	19
25 to 34 years	55	—	8	40	7	—	421	173	50	94	92	12
35 to 44 years	80	—	5	31	36	8	267	83	33	88	55	8
45 to 64 years	247	46	6	46	131	18	239	42	36	61	32	68
65 years and over	373	27	79	28	146	93	346	92	66	54	70	64
Median age	52.3	43.1	53.1	46.8	56.3	66.0	31.7	29.5	31.9	31.7	32.1	46.2
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	672	322	39	146	142	23	2 805	933	425	674	569	204
1975 to 1978	927	357	116	127	255	72	1 088	290	133	246	297	122
1970 to 1974	590	—	192	110	237	51	325	—	85	98	81	61
1960 to 1969	662	—	—	246	358	58	47	—	—	13	11	23
1959 or earlier	625	—	—	—	468	157	54	—	—	—	20	34
ROOMS												
1 room	4	—	—	—	4	—	39	18	—	9	12	—
2 rooms	35	—	7	19	9	—	277	98	23	52	81	23
3 rooms	136	10	16	25	54	31	1 140	301	212	317	181	129
4 rooms	467	68	100	46	168	85	1 770	499	311	460	378	122
5 rooms	1 008	99	61	212	525	111	776	266	68	117	228	97
6 rooms	1 015	216	121	168	444	66	225	19	15	59	77	55
7 or more rooms	811	286	42	159	256	68	92	22	14	17	21	18
Median	5.6	6.3	5.3	5.6	5.4	5.1	3.9	3.9	3.8	3.8	4.1	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	3 464	679	347	621	1 456	361	4 281	1 209	643	1 007	978	444
0.50 or less	2 340	434	244	358	998	306	2 775	803	442	667	552	311
0.51 to 1.00	1 059	227	103	261	413	55	1 361	390	184	310	380	97
1.01 to 1.50	58	18	—	2	38	—	95	14	6	13	41	21
1.51 or more	7	—	—	—	7	—	50	2	11	17	5	15
Lacking complete plumbing for exclusive use	12	—	—	8	4	—	38	14	—	24	—	—
0.50 or less	—	—	—	—	—	—	19	7	—	12	—	—
0.51 to 1.00	4	—	—	—	4	—	19	7	—	12	—	—
1.01 to 1.50	8	—	—	8	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	698	79	82	82	313	142	1 704	531	294	436	287	156
2 persons	1 264	225	126	230	541	142	1 389	374	206	323	320	166
3 persons	553	102	31	135	241	44	616	215	58	131	159	53
4 persons	590	171	61	111	220	27	356	77	44	99	105	31
5 persons	205	48	24	43	84	6	175	17	18	23	94	23
6 or more persons	166	54	23	28	61	—	79	9	23	19	13	15
Median	2.32	2.85	2.23	2.52	2.27	1.77	1.83	1.72	1.63	1.75	2.13	1.90
Total persons	9 119	1 995	890	1 697	3 832	705	9 262	2 352	1 353	2 154	2 422	981
UNITS IN STRUCTURE												
1, detached or attached	3 025	557	174	549	1 396	349	1 298	117	37	225	628	291
2	31	—	5	9	13	4	218	27	12	29	104	46
3 and 4	111	9	69	28	5	—	387	137	77	57	76	40
5 to 9	20	—	—	—	16	4	233	65	35	61	26	46
10 to 49	11	11	—	—	—	—	1 479	494	342	496	126	21
50 or more	14	8	6	—	—	—	670	363	140	149	18	—
Mobile home or trailer, etc.	264	94	93	43	30	4	34	20	—	14	—	—
SELECTED CHARACTERISTICS												
Heating equipment	3 476	679	347	629	1 460	361	4 303	1 223	643	1 025	973	439
Steam or hot water system	12	—	—	—	4	8	25	6	5	—	—	14
Central warm-air furnace or electric heat pump	2 169	673	311	506	563	116	1 989	911	471	414	141	52
Other built-in electric units	50	—	—	12	31	7	326	109	21	79	84	33
Floor, wall, or pipeless furnace	815	6	12	60	602	135	1 195	99	66	331	518	181
Other means	430	—	24	51	260	95	768	98	80	201	230	159
Air conditioning	3 101	662	333	581	1 198	327	3 874	1 209	625	1 003	732	305
Central system	2 105	640	295	448	574	148	1 944	947	446	424	104	23
1 or more individual room units	996	22	38	133	624	179	1 930	262	179	579	628	282
House heating fuel	3 476	679	347	629	1 460	361	4 303	1 223	643	1 025	973	439
Utility gas	3 102	549	336	547	1 344	326	3 308	719	516	832	840	401
Bottled, tank, or LP gas	16	—	—	4	12	—	14	—	—	9	5	—
Electricity	247	130	—	61	43	13	969	504	127	184	116	38
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—
Other	111	—	11	17	61	22	12	—	—	—	12	—
Income in 1979 below poverty level	203	33	27	8	114	21	722	161	89	181	178	113
Percent below poverty level	5.8	4.9	7.8	1.3	7.8	5.8	16.7	13.2	13.8	17.6	18.2	25.5
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	320	29	45	4	197	45	845	217	132	189	190	117
\$5,000 to \$9,999	455	17	64	74	214	86	1 284	315	149	331	331	158
\$10,000 to \$12,499	198	19	20	41	95	23	582	178	98	140	130	36
\$12,500 to \$14,999	201	46	10	28	97	20	380	97	64	77	104	38
\$15,000 to \$19,999	559	109	48	107	220	75	617	215	85	132	147	38
\$20,000 to \$24,999	457	122	60	82	172	21	317	81	63	79	58	36
\$25,000 to \$34,999	695	177	47	157	271	43	217	79	46	60	18	14
\$35,000 to \$49,999	427	116	35	98	149	29	52	31	—	14	—	7
\$50,000 or more	164	44	18	38	45	19	25	10	6	9	—	—
Median	\$20 052	\$24 912	\$18 312	\$23 009	\$17 942	\$15 439	\$10 131	\$11 117	\$11 033	\$9 942	\$9 497	\$8 344
Mean	\$22 486	\$27 423	\$21 243	\$25 657	\$19 967	\$19 059	\$11 840	\$12 927	\$12 445	\$12 318	\$10 317	\$10 213

Table B—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Yuba City city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	3 476	3 025	187	264	4 319	1 298	218	387	233	1 479	670	34
Condominium housing units	114	25	89	—	103	2	—	52	29	13	7	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 453	2 232	100	121	1 372	631	68	142	41	312	157	21
15 to 24 years	26	26	—	—	389	143	12	51	13	115	55	—
25 to 34 years	551	543	8	—	462	219	12	53	15	104	59	—
35 to 44 years	467	455	8	4	192	107	17	17	13	27	11	—
45 to 64 years	977	850	50	77	230	109	27	15	—	53	26	—
65 years and over	432	358	34	40	99	53	—	6	—	13	6	21
Male householder, no wife present	268	187	29	52	1 292	252	51	110	112	586	181	—
15 to 24 years	10	10	—	—	388	56	6	34	42	188	62	—
25 to 34 years	61	34	8	19	425	101	23	44	29	167	61	—
35 to 44 years	42	37	—	5	194	33	16	18	6	97	24	—
45 to 64 years	102	69	13	20	202	31	6	14	19	111	21	—
65 years and over	53	37	8	8	83	31	—	—	16	23	13	—
Female householder, no husband present	755	606	58	91	1 655	415	99	135	80	581	332	13
15 to 24 years	—	—	—	—	382	45	9	38	2	195	88	5
25 to 34 years	55	55	—	—	421	90	38	22	50	144	77	—
35 to 44 years	80	80	—	—	267	76	13	24	16	95	35	8
45 to 64 years	247	214	26	7	239	81	20	31	6	78	23	—
65 years and over	373	257	32	84	346	123	19	20	6	69	109	—
Median age	52.3	50.1	57.2	65.0	31.7	34.8	36.5	30.1	29.9	29.4	29.9	72.9
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	672	580	29	63	2 805	761	101	284	191	1 072	396	—
1975 to 1978	927	785	35	107	1 088	351	73	61	24	320	239	20
1970 to 1974	590	463	79	48	325	118	31	34	12	81	35	14
1960 to 1969	662	594	30	38	47	35	—	—	6	—	—	—
1959 or earlier	625	603	14	8	54	33	13	8	—	—	—	—
ROOMS												
1 room	4	—	—	4	39	6	—	6	—	16	11	—
2 rooms	35	2	—	33	277	59	10	8	19	133	48	—
3 rooms	136	83	14	39	1 140	167	85	95	64	502	227	—
4 rooms	467	283	123	61	1 770	402	69	201	102	683	287	26
5 rooms	1 008	897	34	77	776	398	48	73	30	145	74	8
6 rooms	1 015	959	12	44	225	188	6	—	18	—	13	—
7 or more rooms	811	801	4	6	92	78	—	4	—	—	10	—
Median	5.6	5.8	4.1	4.4	3.9	4.5	3.7	3.9	3.8	3.6	3.7	4.2
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	3 464	3 025	179	260	4 281	1 298	218	387	233	1 447	664	34
0.50 or less	2 340	1 989	131	220	2 775	697	117	233	177	1 064	467	20
0.51 to 1.00	1 059	980	48	31	1 361	535	88	136	51	346	191	14
1.01 to 1.50	58	49	—	9	95	49	6	8	—	32	—	—
1.51 or more	7	7	—	—	50	17	7	10	5	5	6	—
Lacking complete plumbing for exclusive use	12	—	8	4	38	—	—	—	—	32	6	—
0.50 or less	—	—	—	—	19	—	—	—	—	13	6	—
0.51 to 1.00	4	—	—	4	19	—	—	—	—	19	—	—
1.01 to 1.50	8	—	8	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	4	—	—	4	82	17	—	6	14	34	11	—
1	170	81	21	68	1 463	256	90	65	73	636	343	—
2	1 090	784	141	165	2 202	568	109	294	128	788	289	26
3	1 797	1 745	25	27	494	379	19	22	18	21	27	8
4	376	376	—	—	76	76	—	—	—	—	—	—
5 or more	39	39	—	—	2	2	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	320	238	13	69	845	201	63	79	34	294	174	—
\$5,000 to \$9,999	455	338	70	47	1 284	382	75	84	120	387	221	15
\$10,000 to \$14,999	198	160	19	19	582	168	26	45	37	244	62	—
\$15,000 to \$19,999	201	181	16	4	380	116	29	63	13	115	44	—
\$20,000 to \$24,999	559	468	28	63	617	209	11	58	18	218	84	19
\$25,000 to \$29,999	457	410	16	31	317	98	7	20	11	138	43	—
\$30,000 to \$34,999	695	662	12	21	217	101	7	17	—	67	25	—
\$35,000 to \$49,999	427	413	8	6	52	21	—	15	—	16	—	—
\$50,000 or more	164	155	5	4	25	2	—	6	—	17	—	—
Median	\$20 052	\$21 404	\$11 382	\$12 105	\$10 131	\$10 982	\$8 232	\$11 694	\$7 194	\$10 599	\$8 905	\$15 357
Mean	\$22 486	\$23 595	\$15 200	\$14 942	\$11 840	\$12 661	\$9 095	\$13 208	\$8 983	\$11 757	\$11 500	\$12 371
SELECTED CHARACTERISTICS												
Heating equipment	3 476	3 025	187	264	4 303	1 288	218	387	233	1 479	664	34
Steam or hot water system	12	12	—	—	25	—	—	9	10	6	—	—
Central warm-air furnace or electric heat pump	2 169	1 813	137	219	1 989	313	73	196	87	893	393	34
Other built-in electric units	50	50	—	—	326	121	—	24	16	106	59	—
Floor, wall, or pipeless furnace	815	782	23	10	1 195	581	90	107	69	235	113	—
Other means	430	368	27	35	768	273	55	51	51	239	99	—
Air conditioning	3 101	2 696	178	227	3 874	1 004	159	352	205	1 450	670	34
Central system	2 105	1 836	137	132	1 944	288	50	204	84	880	412	26
Vehicles available	3 307	2 905	179	223	3 833	1 137	169	352	199	1 353	589	34
1	1 084	864	86	134	2 513	587	114	212	144	997	430	29
2 or more	2 223	2 041	93	89	1 320	550	55	140	55	356	159	5
House heating fuel	3 476	3 025	187	264	4 303	1 288	218	387	233	1 479	664	34
Utility gas	3 102	2 693	169	240	3 308	1 088	180	307	190	1 058	451	34
Bottled, tank, or LP gas	16	8	—	8	14	9	—	5	—	—	—	—
Electricity	247	217	18	12	969	185	38	75	43	415	213	—
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—
Other	111	107	—	4	12	6	—	—	—	6	—	—
Water heating fuel	3 472	3 025	187	260	4 319	1 298	218	387	233	1 479	670	34
Utility gas	3 214	2 832	163	219	3 646	1 215	204	281	180	1 181	556	29
Bottled, tank, or LP gas	32	23	5	4	55	30	—	19	—	6	—	—
Electricity	226	170	19	37	609	50	14	87	53	286	114	5
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	9	3	—	—	—	6	—	—
Family householder	2 678	2 431	121	126	2 194	897	111	247	86	558	266	29
With own children under 18 years	1 254	1 212	34	8	1 321	539	91	131	51	315	186	8
With own children under 6 years	431	427	4	—	740	284	37	66	27	214	112	—
Female householder, no husband present	186	160	21	5	657	220	43	80	14	200	92	8
With own children under 18 years	101	91	10	—	539	158	43	52	14	172	92	8
With own children under 6 years	19	19	—	—	231	37	13	27	7	100	47	—
Nonfamily householder	798	594	66	138	2 125	401	107	140	147	921	404	5
Income in 1979 below poverty level	203	149	16	38	722	221	47	60	40	233	121	—
Percent below poverty level	5.8	4.9	8.6	14.4	16.7	17.0	21.6	15.5	17.2	15.8	18.1	—

Table B—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Yuba City city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	3 476	698	1 264	553	590	205	143	5	18	2.32	9 119
Nonrelatives present	128	—	68	19	25	—	11	5	—	2.44	402
ROOMS											
1 to 3 rooms	175	65	72	17	14	7	—	—	—	1.81	393
4 rooms	467	204	206	21	24	—	12	—	—	1.64	914
5 rooms	1 008	270	388	155	138	46	11	—	—	2.10	2 278
6 rooms	1 015	130	389	180	195	43	69	—	9	2.47	2 876
7 rooms	531	15	146	113	136	68	39	5	9	3.42	1 794
8 or more rooms	280	14	63	67	83	41	12	—	—	3.44	864
Median	5.6	4.8	5.4	6.0	6.1	6.6	6.2	7.0	6.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	3 464	694	1 264	553	590	205	135	5	18	2.32	9 051
1.00 or less	3 399	694	1 264	542	576	198	120	5	—	2.30	8 675
1.01 to 1.50	58	—	—	11	14	—	15	—	18	5.77	347
1.51 or more	7	—	—	—	—	7	—	—	—	5.00	29
Lacking complete plumbing for exclusive use	12	4	—	—	—	—	8	—	—	5.75	68
1.00 or less	4	4	—	—	—	—	—	—	—	1.00	12
1.01 to 1.50	8	—	—	—	—	—	8	—	—	6.00	56
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	3 025	518	1 069	508	571	201	135	5	18	2.43	8 151
2 or more	187	63	78	19	15	4	8	—	—	1.89	495
Mobile home or trailer, etc.	264	117	117	26	4	—	—	—	—	1.63	473
VALUE											
Specified owner-occupied housing units	2 862	484	1 034	470	545	182	124	5	18	2.42	7 611
Less than \$10,000	29	16	13	—	—	—	—	—	—	1.41	38
\$10,000 to \$19,999	95	34	36	7	12	—	6	—	—	1.88	291
\$20,000 to \$29,999	212	80	109	11	2	10	—	—	—	1.74	453
\$30,000 to \$39,999	367	85	143	48	52	25	14	—	—	2.19	1 028
\$40,000 to \$49,999	619	127	203	144	80	30	35	—	—	2.40	1 506
\$50,000 to \$59,999	462	50	176	90	87	21	20	—	18	2.56	1 260
\$60,000 to \$79,999	663	64	198	96	192	59	49	5	—	3.22	1 949
\$80,000 to \$99,999	299	28	107	60	70	32	—	—	—	2.71	799
\$100,000 to \$149,999	10	—	37	14	44	5	—	—	—	3.43	257
\$150,000 or more	16	—	10	—	6	—	—	—	—	2.30	30
Median	\$51 900	\$42 100	\$50 600	\$51 700	\$63 200	\$60 900	\$52 700	\$67 500	\$55 000	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	3 476	698	1 264	553	590	205	143	5	18	2.32	9 119
Median income	\$20 052	\$6 913	\$20 125	\$23 805	\$25 598	\$23 646	\$24 653	\$21 250	\$27 500	...	...
Median selected monthly owner costs as percentage of household income	16.3	18.8	13.9	16.5	18.2	16.9	18.8	27.5	25.0	...	...
With a mortgage	18.2	23.7	17.5	17.8	18.4	17.4	18.8	27.5	25.0	...	...
Not mortgaged	10.9	16.1	10—	10—	10—	12.5	—	—	—	...	...
Income in 1979 below poverty level	203	111	36	15	10	14	8	—	9	1.41	...
Median income	\$3 485	\$2 865	\$3 750	\$3 750	\$13 750	\$3 750	\$6 250	—	\$13 750	...	...
Median selected monthly owner costs as percentage of household income	34.2	27.9	50+	50+	37.0	32.5	—	—	45.0	...	...
With a mortgage	50+	50+	50+	50+	37.0	32.5	—	—	45.0	...	...
Not mortgaged	24.9	24.9	20.0	—	—	—	—	—	—	...	...
Renter-occupied housing units	4 319	1 704	1 389	616	356	175	50	29	—	1.83	9 262
Nonrelatives present	547	—	354	136	31	26	—	—	—	2.27	1 376
ROOMS											
1 room	39	39	—	—	—	—	—	—	—	1.00	44
2 rooms	277	187	73	—	17	—	—	—	—	1.24	402
3 rooms	1 140	783	279	42	14	17	5	—	—	1.23	1 700
4 rooms	1 770	501	714	330	162	43	9	11	—	2.04	4 036
5 rooms	776	172	251	154	119	57	17	6	—	2.36	2 010
6 rooms	225	17	47	66	34	48	7	6	—	3.23	738
7 or more rooms	92	5	25	24	10	10	12	6	—	3.17	332
Median	3.9	3.3	4.0	4.3	4.4	5.0	5.1	5.1	—	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 281	1 698	1 369	604	356	175	50	29	—	1.82	9 182
1.00 or less	4 136	1 698	1 369	604	325	115	19	6	—	1.77	8 427
1.01 to 1.50	95	—	—	—	14	43	26	12	—	5.28	485
1.51 or more	50	—	—	—	17	17	5	11	—	4.97	270
Lacking complete plumbing for exclusive use	38	6	20	12	—	—	—	—	—	2.15	80
1.00 or less	38	6	20	12	—	—	—	—	—	2.15	80
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 298	289	421	247	177	110	42	12	—	2.36	3 506
2	218	78	55	38	27	14	—	6	—	2.06	542
3 and 4	387	120	154	59	36	10	8	—	—	1.98	839
5 to 9	233	117	77	22	9	8	—	—	—	1.50	428
10 to 49	1 479	740	506	138	68	22	—	5	—	1.50	2 632
50 or more	670	360	156	98	39	11	—	6	—	1.43	1 238
Mobile home or trailer, etc.	34	—	20	14	—	—	—	—	—	2.35	77
GROSS RENT											
Specified renter-occupied housing units	4 254	1 675	1 383	606	342	169	50	29	—	1.83	9 078
Less than \$100	155	128	6	14	—	—	—	—	—	1.11	209
\$100 to \$149	331	195	88	15	11	22	—	—	—	1.35	567
\$150 to \$199	1 195	630	344	144	41	16	8	12	—	1.45	2 135
\$200 to \$249	1 259	423	515	163	91	51	10	6	—	1.90	2 768
\$250 to \$299	573	150	235	87	77	11	8	5	—	2.08	1 380
\$300 to \$349	333	90	98	84	34	20	7	—	—	2.28	776
\$350 to \$399	169	20	53	40	34	17	5	—	—	2.79	421
\$400 to \$499	167	16	28	52	42	24	5	—	—	3.26	530
\$500 or more	31	4	11	3	5	—	—	—	—	4.20	190
No cash rent	41	—	—	—	—	—	—	6	—	1.64	102
Median	\$216	\$193	\$223	\$241	\$259	\$246	\$286	\$235	—	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 319	1 704	1 389	616	356	175	50	29	—	1.83	9 262
Median income	\$10 131	\$7 590	\$11 125	\$12 312	\$12 500	\$13 583	\$14 844	\$11 042	—	...	...
Median gross rent as percentage of household income	26.5	27.7	25.8	25.3	26.8	26.3	17.8	27.9	—	...	...
Income in 1979 below poverty level	722	282	191	96	88	43	10	12	—	1.91	...
Median income	\$3 545	\$2500—	\$3 477	\$4 345	\$6 103	\$6 161	\$3 750	\$6 250	—	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	47.3	50+	50+	40.0	—	...	...

Table B — 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

	Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age		
	15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over				
	Total		Total		Total		Total		Total		Total		Total		Total		Total		Total				
Yuba City city																							
Owner-occupied housing units																							
PERSONS IN UNIT																							
1 person	698	26	551	467	977	432	10	61	42	102	53	—	55	80	247	373	52.3	—	—	—	—	—	
2 persons	1 264	17	84	50	—	391	—	38	22	46	49	—	22	21	167	333	66.6	—	—	—	—	—	
3 persons	553	9	135	81	544	32	10	5	13	38	4	—	12	16	56	24	60.6	—	—	—	—	—	
4 persons	590	—	190	191	—	159	—	10	7	13	—	—	15	19	19	16	45.6	—	—	—	—	—	
5 persons	205	—	95	70	35	—	—	8	—	5	—	—	6	24	—	—	38.3	—	—	—	—	—	
6 or more persons	166	—	47	75	35	9	—	—	—	—	—	—	—	—	—	—	38.4	—	—	—	—	—	
Median	2.32	2.26	3.80	4.04	2.05	2.05	2.00	1.30	1.45	1.63	1.04	—	1.96	2.66	1.24	1.06	38.8	—	—	—	—	—	
Total persons	9 119	50	2 008	1 812	2 737	1 014	12	109	59	166	55	—	97	205	352	443	...	—	—	—	—	—	
PLUMBING FACILITIES BY PERSONS PER ROOM																							
Complete plumbing for exclusive use	3 464	26	551	467	969	432	10	57	42	102	53	—	55	80	247	373	52.4	—	—	—	—	—	
1.01 or more persons per room	65	—	8	15	24	9	—	—	—	9	—	—	—	—	—	—	48.2	—	—	—	—	—	
Lacking complete plumbing for exclusive use	12	—	—	—	8	—	—	4	—	—	—	—	—	—	—	—	46.3	—	—	—	—	—	
1.01 or more persons per room	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	47.5	—	—	—	—	—	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																							
Specified owner-occupied housing units																							
With a mortgage	2 862	26	529	423	808	341	10	34	37	56	37	—	42	56	199	240	50.0	—	—	—	—	—	
Less than 1.5 percent	2 117	26	523	399	700	101	10	28	31	46	—	—	42	73	91	47	43.5	—	—	—	—	—	
1.5 to 19 percent	746	—	66	161	425	27	—	8	14	5	—	—	11	39	38	21	50.0	—	—	—	—	—	
20 to 24 percent	471	9	104	101	108	25	—	15	—	21	—	—	—	13	6	4	42.4	—	—	—	—	—	
25 to 29 percent	285	7	108	45	66	15	10	—	—	7	—	—	—	—	—	—	37.0	—	—	—	—	—	
30 to 34 percent	155	10	60	42	29	7	—	—	—	—	—	—	—	—	—	—	39.8	—	—	—	—	—	
35 percent or more	137	—	54	22	34	13	—	5	6	13	—	—	31	21	7	22	50.3	—	—	—	—	—	
Not computed	308	—	124	28	38	13	—	—	—	—	—	—	—	—	—	—	68.0	—	—	—	—	—	
Median	15	—	7	—	—	—	—	—	—	—	—	—	—	—	—	—	...	—	—	—	—	—	
Not mortgaged	18.2	22.9	24.1	16.9	13.2	19.7	22.5	17.0	20.7	19.3	—	—	48.0	19.7	18.0	23.1	...	—	—	—	—	—	
Less than 10 percent	745	—	6	24	108	240	—	6	6	10	37	—	—	7	—	108	68.0	—	—	—	—	—	
10 to 14 percent	332	—	6	24	80	107	—	—	—	4	8	—	—	—	—	55	49	—	—	—	—	—	
15 to 19 percent	193	—	—	—	28	91	—	6	—	—	—	—	—	—	—	21	33	—	—	—	—	—	
20 to 24 percent	76	—	—	—	—	29	—	—	—	—	—	—	—	—	—	11	22	—	—	—	—	—	
25 to 29 percent	58	—	—	—	—	8	—	—	—	6	8	—	—	7	—	19	71.5	—	—	—	—	—	
30 to 34 percent	45	—	—	—	—	5	—	—	—	—	—	—	—	—	6	6	72.5	—	—	—	—	—	
35 percent or more	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	72.5	—	—	—	—	—	
Not computed	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	60.8	—	—	—	—	—	
Median	10.9	—	12.5	10—	10—	10.7	—	12.5	10—	25.8	16.3	—	—	27.5	10—	18.3	...	—	—	—	—	—	
Renter-occupied housing units																							
PERSONS IN UNIT																							
1 person	1 704	—	138	29	—	—	178	259	126	141	77	191	192	65	175	300	36.6	—	—	—	—	—	
2 persons	1 389	216	89	42	162	85	167	122	51	40	6	149	84	83	33	24	27.9	—	—	—	—	—	
3 persons	616	89	171	30	32	14	39	29	12	21	—	31	90	102	19	22	32.2	—	—	—	—	—	
4 persons	356	49	171	48	15	—	4	15	5	—	—	11	27	17	5	—	29.9	—	—	—	—	—	
5 persons	175	35	48	45	7	—	—	—	—	—	—	—	28	—	7	—	31.5	—	—	—	—	—	
6 or more persons	79	—	19	46	14	—	—	—	—	—	—	—	—	—	—	—	38.7	—	—	—	—	—	
Median	1.83	2.40	3.54	4.33	2.21	2.08	1.60	1.32	1.27	1.22	1.04	1.50	1.72	2.33	1.18	1.08	...	—	—	—	—	—	
Total persons	9 262	1 164	1 658	789	589	217	1 600	648	272	255	84	656	857	595	361	389	...	—	—	—	—	—	
PLUMBING FACILITIES BY PERSONS PER ROOM																							
Complete plumbing for exclusive use	4 281	371	462	192	223	99	388	425	194	202	83	382	414	267	233	346	31.8	—	—	—	—	—	
1.01 or more persons per room	145	31	33	61	14	—	4	—	—	—	—	—	2	—	—	—	35.3	—	—	—	—	—	
Lacking complete plumbing for exclusive use	38	18	—	—	7	—	—	—	—	—	—	—	7	—	—	—	25.7	—	—	—	—	—	
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																							
Specified renter-occupied housing units																							
Less than 1.5 percent	4 254	389	462	187	225	93	384	422	194	202	83	382	405	256	234	336	31.5	—	—	—	—	—	
1.5 to 19 percent	612	84	64	32	63	14	31	62	72	90	12	34	10	26	30	—	36.9	—	—	—	—	—	
20 to 24 percent	653	55	111	63	21	13	47	122	24	43	12	35	25	41	10	31	31.8	—	—	—	—	—	
25 to 29 percent	622	34	81	23	15	13	45	83	20	11	22	85	76	38	35	41	29.5	—	—	—	—	—	
30 to 34 percent	658	71	98	6	52	7	75	49	19	13	6	35	64	44	59	59	32.1	—	—	—	—	—	
35 to 49 percent	399	59	30	24	26	31	60	19	12	6	24	17	38	16	12	43	32.1	—	—	—	—	—	
50 percent or more	561	74	30	11	36	11	73	58	24	3	12	18	50	45	30	71	30.3	—	—	—	—	—	
Not computed	86	12	48	21	5	4	53	29	23	33	12	138	126	46	41	15	45.0	—	—	—	—	—	
Median	26.5	26.5	23.5	19.6	26.0	28.2	29.6	21.6	20.2	16.3	30.4	28.9	32.6	27.6	27.6	33.4	...	—	—	—	—	—	

Table B-11. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Yuba City city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	698	155	—	38	22	46	49	543	—	22	21	167	333
PLUMBING FACILITIES													
Complete plumbing for exclusive use	694	151	—	34	22	46	49	543	—	22	21	167	333
Lacking complete plumbing for exclusive use	4	4	—	4	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	518	94	—	14	17	26	37	424	—	22	21	150	231
2 or more	63	26	—	5	—	13	8	37	—	—	—	10	27
Mobile home or trailer, etc.	117	35	—	19	5	7	4	82	—	—	—	7	75
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	261	35	—	—	5	14	16	226	—	—	7	52	167
\$5,000 to \$9,999	173	35	—	11	—	12	12	138	—	—	—	23	115
\$10,000 to \$12,499	48	6	—	—	—	—	—	42	—	5	—	27	10
\$12,500 to \$14,999	46	8	—	—	—	—	8	38	—	—	—	32	6
\$15,000 to \$19,999	64	19	—	12	—	—	7	45	—	—	—	20	25
\$20,000 to \$24,999	39	13	—	7	6	—	—	26	—	6	8	7	5
\$25,000 to \$34,999	48	26	—	8	11	7	—	22	—	11	6	—	5
\$35,000 to \$49,999	14	8	—	—	—	—	—	6	—	—	—	6	—
\$50,000 or more	5	5	—	—	—	5	—	—	—	—	—	—	—
Median	\$6 913	\$12 969	—	\$19 167	\$27 500	\$8 929	\$7 813	\$6 185	—	\$25 000	\$21 094	\$10 787	\$4 992
Mean	\$10 643	\$17 282	—	\$19 561	\$23 514	\$21 395	\$8 854	\$8 748	—	\$22 831	\$16 442	\$9 835	\$6 787
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	484	87	—	14	17	19	37	397	—	22	21	140	214
With a mortgage	164	38	—	8	17	13	—	126	—	22	14	59	31
Less than \$200	41	13	—	—	—	13	—	28	—	—	—	24	4
\$200 to \$249	20	—	—	—	—	—	—	20	—	—	—	15	5
\$250 to \$299	16	8	—	8	—	—	—	8	—	—	—	—	8
\$300 to \$349	18	—	—	—	—	—	—	18	—	—	—	13	5
\$350 to \$399	37	—	—	—	—	—	—	37	—	16	14	7	—
\$400 to \$499	9	—	—	—	—	—	—	9	—	—	—	—	9
\$500 to \$599	11	11	—	—	11	—	—	—	—	—	—	—	—
\$600 to \$749	12	6	—	—	6	—	—	6	—	6	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$314	\$288	—	\$275	\$577	\$175	—	\$319	—	\$384	\$375	\$218	\$291
Not mortgaged	320	49	—	6	—	6	37	271	—	—	7	81	183
Less than \$50	27	—	—	—	—	—	—	27	—	—	—	—	27
\$50 to \$74	127	14	—	6	—	—	8	113	—	—	—	47	66
\$75 to \$99	100	21	—	—	—	6	15	79	—	—	7	28	44
\$100 to \$124	52	—	—	—	—	—	—	52	—	—	—	6	46
\$125 to \$149	6	6	—	—	—	—	6	—	—	—	—	—	—
\$150 to \$199	8	8	—	—	—	—	8	—	—	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$76	\$88	—	\$63	—	\$88	\$92	\$74	—	—	\$88	\$72	\$74
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	18.8	20.2	—	12.5	23.9	47.0	16.3	18.5	—	27.0	22.8	13.7	20.7
With a mortgage	23.7	30.0	—	12.5	23.9	50+	—	22.5	—	27.0	20.6	18.5	50+
Not mortgaged	16.1	16.3	—	12.5	—	27.5	16.3	16.1	—	—	27.5	10—	19.4
Income in 1979 below poverty level	111	27	—	—	5	14	8	84	—	—	—	41	43
Percent below poverty level	15.9	17.4	—	—	22.7	30.4	16.3	15.5	—	—	—	24.6	12.9
Renter-occupied housing units	1 704	781	178	259	126	141	77	923	191	192	65	175	300
PLUMBING FACILITIES													
Complete plumbing for exclusive use	1 698	781	178	259	126	141	77	917	191	192	65	169	300
Lacking complete plumbing for exclusive use	6	—	—	—	—	—	—	6	—	—	—	6	—
UNITS IN STRUCTURE													
1, detached or attached	289	100	12	37	16	10	25	189	20	16	27	42	84
2	78	28	—	12	16	—	—	50	5	—	6	20	19
3 and 4	120	65	25	20	6	14	—	55	12	11	—	19	13
5 to 9	117	58	11	18	—	13	16	59	—	38	9	6	6
10 to 49	740	405	92	134	67	89	23	335	92	90	12	72	69
50 or more	360	125	38	38	21	15	13	235	62	37	11	16	109
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	570	155	39	26	27	27	36	415	69	32	27	68	219
\$5,000 to \$9,999	523	236	85	71	31	13	36	287	86	47	13	65	76
\$10,000 to \$12,499	196	79	28	34	17	—	—	117	24	77	5	6	5
\$12,500 to \$14,999	101	75	20	29	—	21	5	26	6	8	6	6	—
\$15,000 to \$19,999	148	115	—	72	31	12	—	33	6	18	9	—	—
\$20,000 to \$24,999	100	55	—	17	6	32	—	45	—	10	5	30	—
\$25,000 to \$34,999	46	46	—	10	—	36	—	—	—	—	—	—	—
\$35,000 to \$49,999	5	5	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	15	15	—	—	5	—	—	—	—	—	—	—	—
Median	\$7 590	\$9 988	\$7 965	\$12 390	\$10 735	\$16 979	\$5 216	\$5 802	\$6 791	\$10 552	\$8 558	\$6 434	\$4 142
Mean	\$9 636	\$12 455	\$9 634	\$12 517	\$15 709	\$16 698	\$5 675	\$7 251	\$6 474	\$10 272	\$9 514	\$6 479	\$4 607
GROSS RENT													
Specified renter-occupied housing units	1 675	778	178	256	126	141	77	897	191	187	59	170	290
Less than \$100	128	31	—	6	10	—	15	97	—	—	—	16	81
\$100 to \$149	195	87	26	15	7	18	21	108	7	—	7	34	60
\$150 to \$199	630	306	87	85	55	38	41	324	96	46	31	73	78
\$200 to \$249	423	236	52	85	32	67	—	187	48	79	6	20	34
\$250 to \$299	150	57	6	40	6	5	—	93	26	27	6	23	11
\$300 to \$349	90	41	—	19	9	13	—	49	14	24	—	—	11
\$350 to \$399	20	13	—	6	7	—	—	7	—	7	—	—	—
\$400 to \$499	16	7	—	—	—	—	—	9	—	—	9	—	—
\$500 or more	4	—	—	—	—	—	—	4	—	4	—	—	—
No cash rent	19	—	—	—	—	—	—	19	—	—	—	4	15
Median	\$193	\$197	\$195	\$208	\$194	\$207	\$152	\$188	\$195	\$226	\$182	\$178	\$138
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	27.7	23.6	32.4	20.8	21.3	15.8	28.2	30.0	29.7	26.3	30.3	27.8	34.8
Income in 1979 below poverty level	282	78	21	6	17	27	7	204	47	17	6	56	78
Percent below poverty level	16.5	10.0	11.8	2.3	13.5	19.1	9.1	22.1	24.6	8.9	9.2	32.0	26.0

Table B—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Yuba City city					Yuba City city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	162	59	53	50	Vacant for rent housing units	417	350	59	8
ROOMS					ROOMS				
1 to 3 rooms	—	—	—	—	1 room	4	4	—	—
4 rooms	56	17	39	—	2 rooms	22	18	4	—
5 rooms	29	25	4	—	3 rooms	75	61	11	3
6 rooms	21	17	4	—	4 rooms	237	192	40	5
7 rooms	29	—	6	23	5 rooms	52	52	—	—
8 or more rooms	27	—	—	27	6 rooms	22	18	4	—
Median	5.4	5.0	4.2	7.6	7 or more rooms	5	5	—	—
					Median	4.0	4.0	3.9	3.7
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	162	59	53	50	Complete plumbing for exclusive use	417	350	59	8
Lacking complete plumbing for exclusive use	—	—	—	—	Lacking complete plumbing for exclusive use	—	—	—	—
BEDROOMS					BEDROOMS				
None	—	—	—	—	None	4	4	—	—
1	—	—	—	—	1	89	69	17	3
2	72	29	43	—	2	277	234	38	5
3	73	26	10	37	3	47	43	4	—
4	17	4	—	13	4	—	—	—	—
5 or more	—	—	—	—	5 or more	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980	121	37	38	46	1975 to March 1980	250	218	27	5
1970 to 1974	7	—	7	—	1970 to 1974	45	32	13	—
1960 to 1969	4	4	—	—	1960 to 1969	43	36	4	3
1950 to 1959	22	18	4	—	1950 to 1959	35	32	3	—
1940 to 1949	4	—	4	—	1940 to 1949	21	13	8	—
1939 or earlier	4	—	—	4	1939 or earlier	23	19	4	—
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached	94	30	14	50	1, detached or attached	52	41	11	—
2 or more	61	22	39	—	2	44	44	—	—
Mobile home or trailer	7	7	—	—	3 and 4	102	81	16	5
					5 to 9	20	12	8	—
HEATING EQUIPMENT					10 to 49	136	118	15	3
Central heating system	153	50	53	50	50 or more	54	54	—	—
Other means	9	9	—	—	Mobile home or trailer	9	—	9	—
None	—	—	—	—					
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	88	30	8	50	Specified vacant for rent housing units	417	350	59	8
Less than \$10,000	—	—	—	—	Less than \$100	4	—	4	—
\$10,000 to \$19,999	—	—	—	—	\$100 to \$149	40	20	17	3
\$20,000 to \$29,999	—	—	—	—	\$150 to \$199	79	68	11	—
\$30,000 to \$39,999	8	8	—	—	\$200 to \$249	116	106	10	—
\$40,000 to \$49,999	9	9	—	—	\$250 to \$299	153	135	13	5
\$50,000 to \$59,999	4	—	4	—	\$300 to \$399	21	21	—	—
\$60,000 to \$79,999	16	5	4	7	\$400 or more	4	—	4	—
\$80,000 to \$99,999	51	8	—	43	Median	—	—	—	—
\$100,000 or more	—	—	—	—					
Median	\$83 700	\$47 500	\$57 500	\$89 500		\$239	\$242	\$194	\$255

Table B—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Yuba City city															
Total	88	—	—	17	71	—	83 700	417	4	119	269	21	4	—	239
PLUMBING FACILITIES															
Complete plumbing for exclusive use	88	—	—	17	71	—	83 700	417	4	119	269	21	4	—	239
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS															
None	—	—	—	—	—	—	—	4	—	4	—	—	—	—	195
1	—	—	—	—	—	—	—	89	4	57	28	—	—	—	169
2	18	—	—	9	9	—	52 500	277	—	54	208	15	—	—	251
3	53	—	—	4	49	—	88 800	47	—	4	33	6	4	—	274
4	17	—	—	4	13	—	87 500	—	—	—	—	—	—	—	—
5 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT															
1975 to March 1980	54	—	—	—	54	—	90 400	250	—	33	192	21	—	4	256
1970 to 1974	—	—	—	—	—	—	—	45	—	9	36	—	—	—	236
1960 to 1969	4	—	—	4	—	—	37 500	43	—	29	14	—	—	—	181
1950 to 1959	22	—	—	13	9	—	47 500	35	—	17	18	—	—	—	203
1940 to 1949	4	—	—	—	4	—	62 500	21	4	11	6	—	—	—	129
1939 or earlier	4	—	—	—	4	—	95 000	23	—	20	3	—	—	—	146
UNITS IN STRUCTURE															
1, detached or attached	88	—	—	17	71	—	83 700	52	—	14	31	3	4	—	221
2 or more	—	—	—	—	—	—	—	356	4	96	238	18	—	—	243
Mobile home or trailer	—	—	—	—	—	—	—	9	—	9	—	—	—	—	105



Appendix A.—Area Classifications

REGIONS A-1

STATES A-1

PLACES A-1

 Incorporated Places A-1

 Census Designated Places A-1

STANDARD METROPOLITAN STATISTICAL AREAS A-1

 Definition A-1

 SMSA Titles A-1

 New SMSA Standards A-2

BOUNDARY CHANGES A-2

AREA MEASUREMENT A-2

REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL.....	B-1	Persons.....	B-6
LIVING QUARTERS.....	B-1	Rooms.....	B-6
Housing Units.....	B-1	Persons Per Room.....	B-6
Comparability With 1970		Bedrooms.....	B-6
Census Housing Unit Data ..	B-2	STRUCTURAL	
Group Quarters.....	B-2	CHARACTERISTICS.....	B-6
Comparability With 1970 Cen-		Year Structure Built.....	B-6
sus Group Quarters Data....	B-2	Units in Structure.....	B-6
Rules for Hotels, Room-		Stories in Structure.....	B-6
ing Houses, Etc.....	B-2	Passenger Elevator.....	B-6
Staff Living Quarters.....	B-2	PLUMBING	
Year-Round Housing Units....	B-2	CHARACTERISTICS.....	B-6
OCCUPANCY AND VACANCY		Plumbing Facilities.....	B-6
CHARACTERISTICS.....	B-2	Comparability With 1970	
Occupied Housing Units.....	B-2	Census Plumbing Facilities	
Householder.....	B-2	Data.....	B-6
Child.....	B-2	EQUIPMENT AND FUELS.....	B-6
Nonrelative.....	B-3	Heating Equipment.....	B-6
Age of Householder.....	B-3	Comparability With 1970	
Household Type.....	B-3	Census Heating Equipment	
Year Householder Moved		Data.....	B-6
Into Unit.....	B-3	Air Conditioning.....	B-7
Vacant Housing Units.....	B-3	Vehicles Available.....	B-7
Vacancy Status.....	B-3	Comparability With 1970	
Duration of Vacancy.....	B-3	Census Automobiles	
Tenure.....	B-3	Available Data.....	B-7
Condominium Housing Units..	B-3	Fuels Used for House Heating	
Comparability With 1970		and Water Heating.....	B-7
Census Condominium		FINANCIAL	
Housing Unit Data.....	B-3	CHARACTERISTICS.....	B-7
Race of the Householder.....	B-3	Value.....	B-7
Comparability Between Sam-		Price Asked.....	B-7
ple and 100-Percent Data		Mortgage Status and Selected	
for Race of the Householder.	B-4	Monthly Owner Costs.....	B-7
Comparability With 1970		Mortgage Status and Selected	
Census Data on Race of the		Monthly Owner Costs as a	
Householder.....	B-4	Percentage of House-	
Spanish/Hispanic Origin of		hold Income in 1979.....	B-7
the Householder.....	B-5	Rent.....	B-7
Limitations of the Data		Gross Rent as a Percentage	
on Householders of		of Household Income	
Spanish/Hispanic Origin....	B-5	in 1979.....	B-8
Comparability Between		Household Income in 1979...	B-8
Sample and 100-Percent		Median Income.....	B-8
Data on Householders of		Comparability With 1970	
Spanish/Hispanic Origin....	B-5	Census Income Data.....	B-8
Comparability With 1970		Poverty Status in 1979.....	B-8
Census Data on House-			
holders of Spanish Origin			
and Householders of			
Spanish Heritage.....	B-5		
UTILIZATION			
CHARACTERISTICS.....	B-6		

GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder—Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, *Detailed Housing Characteristics*, and PC80-1-C, *Social and Economic Characteristics of the Population*.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the

sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin

Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "*Persons of Spanish Origin by State: 1980.*"

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin

The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage

The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Spanish/Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census *Metropolitan Housing Characteristics* reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979—Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979—Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the non-family householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Appendix B.—Definitions and Explanations of Subject Characteristics

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average thresholds	Related children under 18 years							
		None	1	2	3	4	5	6	7 8 or more
1 person (unrelated individual).....	3,686	3,686	...	...	...	...	...	...	...
Under 65 years.....	3,774	3,774	...	...	...	...	...	...	...
65 years and over.....	3,479	3,479	...	...	...	...	...	...	...
2 persons.....	4,723	4,723	...	...	...	...	...	...	...
Householder under 65 years.....	4,876	4,858	5,000	...	...	...	...	...	...
Householder 65 years and over.....	4,389	4,385	4,981	...	...	...	...	...	...
3 persons.....	5,787	5,674	5,839	5,844	...	...	...	...	...
4 persons.....	7,412	7,482	7,605	7,356	7,382	...	...	...	...
5 persons.....	8,776	9,023	9,154	8,874	8,657	8,525	...	...	...
6 persons.....	9,915	10,378	10,419	10,205	9,999	9,693	9,512	...	...
7 persons.....	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	...
8 persons.....	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835
9 or more persons.....	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,024



Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . .	C-1
Armed Forces.	C-1
Crews of Merchant Vessels	C-1
Persons Away at School	C-1
Persons in Institutions	C-1
Persons Away From Their Residence on Census Day	C-1
Americans Abroad.	C-2
Citizens of Foreign Countries. . .	C-2
DATA COLLECTION PROCEDURES.	C-2
PROCESSING PROCEDURES. . . .	C-2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

INTRODUCTION	D-1
SAMPLE DESIGN	D-1
ERRORS IN THE DATA	D-1
Calculation of Standard Errors	D-2
Totals and Percentages	D-2
Differences	D-2
Means	D-2
Medians	D-2
Confidence Intervals	D-3
Use of Tables to Compute Standard Errors	D-3
ESTIMATION PROCEDURE	D-3
CONTROL OF NONSAMPLING ERROR	D-5
Undercoverage	D-5
Respondent and Enumerator Error	D-5
Processing Error	D-6
Nonresponse	D-6
EDITING OF UNACCEPTABLE DATA	D-6
ALLOCATION TABLES	D-6

INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively)

correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	Persons in group quarters

Stage II—Householder/
Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish
Origin

Group	White Race
	<i>Persons of Spanish Origin</i>
	<i>Male</i>
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	<i>Female</i>
9-16	Same age categories as groups 1 to 8
	<i>Persons Not of Spanish Origin</i>
17-32	Same age and sex categories as groups 1 to 16
	<i>Black Race</i>
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Asian, Pacific Islander Race</i>
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>American Indian, Eskimo, or Aleut Race</i>
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Other Race (includes those races not listed above)</i>
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure.

For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin
of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>

9-16	Same value categories as groups 1 to 8
17-32	<i>Black Race</i> Same value—Spanish origin categories as groups 1 to 16
33-48	<i>Asian, Pacific Islander Race</i> Same value—Spanish origin categories as groups 1 to 16
49-64	<i>American Indian, Eskimo, or Aleut Race</i> Same value—Spanish origin categories as groups 1 to 16
65-80	<i>Other Race (includes those races not listed above)</i> Same value—Spanish origin categories as groups 1 to 16
81	<i>Renter</i> <i>White Race</i> <i>Persons of Spanish Origin</i> <i>Rent Categories</i> \$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
92-102	<i>Persons not of Spanish origin</i> Same rent categories as groups 81 to 91
103-124	<i>Black Race</i> Same rent—Spanish origin categories as groups 81 to 102
125-146	<i>Asian, Pacific Islander Race</i> Same rent—Spanish origin categories as groups 81 to 102
147-168	<i>American Indian, Eskimo, or Aleut Race</i> Same rent—Spanish origin categories as groups 81 to 102

	<i>Other Race (includes those races not listed above)</i>
169-190	Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group	
1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Adjustment Factors

(Percent of persons or housing units in sample)

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type.....	1.1	0.9	0.5
Age and sex of householder.....	1.0	1.0	0.5
Occupancy status.....	1.1	0.9	0.5
Vacant price asked and vacant rent asked..	1.0	0.8	0.5
Tenure.....	1.1	0.9	0.6
Units in structure.....	1.1	1.0	0.5
Stories in structure.....	1.0	0.7	0.5
Passenger elevator.....	1.0	0.7	0.5
Persons in unit.....	1.1	0.9	0.5
Year structure built.....	1.0	0.9	0.5
Year householder moved into housing unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.2	1.0	0.5
Number of bedrooms.....	1.1	0.9	0.5
Rooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	1.0	0.5
Air conditioning.....	1.3	1.0	0.6
Vehicles available.....	1.1	1.0	0.5
Gross rent and contract rent.....	1.1	0.9	0.5
Gross rent as a percentage of household income in 1979.....	1.1	0.9	0.5
Mortgage status and selected monthly owner costs.....	1.1	0.9	0.5
Household income.....	1.1	0.9	0.5
Poverty status: Housing.....	1.1	0.9	0.5
Existence of complete plumbing for exclusive use with 1.01 persons per room or more.....	1.1	0.9	0.5
Value.....	1.0	1.0	0.5

Table D. **Percent of Housing Units in Sample: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The SMSA
Places of 50,000 or More and
Central Cities of SMSA's**

The SMSA -----
**PLACES OF 50,000 OR MORE AND CENTRAL
CITIES OF SMSA's**
Yuba City city -----

Housing units	
100-percent count	Percent in sample
39 673	16.3
8 479	16.1

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark Never married.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer *Yes only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32. *Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.*

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do *not* mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's *ability* to speak English.
 - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this: ●

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below.

Question 1

List in Question 1

- Family members living here, including babies still in the hospital.
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

[illegible]

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue →

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS → Please fill one column for each person listed in Question 1.	PERSON in column 1		PERSON in column 2	
		Last name	Middle initial	Last name	Middle initial
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee			
3. Sex Fill one circle.	<input type="radio"/> Male <input type="radio"/> Female	<input type="radio"/> Male <input type="radio"/> Female			
4. Is this person — Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →			
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	a. Age at last birthday b. Month of birth <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.	c. Year of birth 1 8 0 0 9 1 0 1 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	a. Age at last birthday b. Month of birth <input type="radio"/> Jan.—Mar. <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.	c. Year of birth 1 8 0 0 9 1 0 1 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	
6. Marital status Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced			
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic			
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related			
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> College (academic year) <input type="radio"/> 1 2 3 4 5 6 7 8 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> Never attended school — Skip question 10		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> College (academic year) <input type="radio"/> 1 2 3 4 5 6 7 8 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> Never attended school — Skip question 10		
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)			
CENSUS USE ONLY		CENSUS USE ONLY			

If you listed more than 7 persons in Question 1, please see note on page 20.

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

☐ Yes — On page 20 give name(s) and reason left out.

☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

☐ Yes — On page 20 give name(s) and reason person is away.

☐ No

H3. Is anyone visiting here who is not already listed?

☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.

☐ No

H4. How many living quarters, occupied and vacant, are at this address?

☐ One

☐ 2 apartments or living quarters

☐ 3 apartments or living quarters

☐ 4 apartments or living quarters

☐ 5 apartments or living quarters

☐ 6 apartments or living quarters

☐ 7 apartments or living quarters

☐ 8 apartments or living quarters

☐ 9 apartments or living quarters

☐ 10 or more apartments or living quarters

☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

☐ Directly from the outside or through a common or public hall?

☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

☐ Yes, for this household only

☐ Yes, but also used by another household

☐ No, have some but not all plumbing facilities

☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?
Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

☐ 1 room

☐ 2 rooms

☐ 3 rooms

☐ 4 rooms

☐ 5 rooms

☐ 6 rooms

☐ 7 rooms

☐ 8 rooms

☐ 9 or more rooms

H8. Are your living quarters —

☐ Owned or being bought by you or by someone else in this household?

☐ Rented for cash rent?

☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?
☐ No
☐ Yes, a condominium

H10. If this is a one-family house –
 a. Is the house on a property of 10 or more acres?
☐ Yes ☐ ☐ No
 b. Is any part of the property used as a commercial establishment or medical office?
☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying –
 What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?
 Do not answer this question if this is –
☐ ☐ A mobile home or trailer ☐
☐ A house on 10 or more acres
☐ A house with a commercial establishment or medical office on the property
☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters –
 What is the monthly rent?
 If rent is not paid by the month, see the Instruction guide on how to figure a monthly rent.
☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

FOR CENSUS USE ONLY									
A4. Block number	A6. Serial number	B. Type of unit or quarters	C. For vacant units	D. Months vacant	F. Total persons				
		<u>Occupied</u>	<u>C1. Is this unit for —</u>						
		<input type="radio"/> First form	<input type="radio"/> Year round use	<input type="radio"/> Less than 1 month					
		<input type="radio"/> Continuation	<input type="radio"/> Seasonal/Mig. — <i>Skip C2, C3, and D.</i>	<input type="radio"/> 1 up to 2 months					
		<u>Vacant</u>	<u>C2. Vacancy status</u>	<input type="radio"/> 2 up to 6 months					
		<input type="radio"/> Regular	<input type="radio"/> For rent	<input type="radio"/> 6 up to 12 months					
		<input type="radio"/> Usual home elsewhere	<input type="radio"/> For sale only	<input type="radio"/> 1 year up to 2 years					
		<u>Group quarters</u>	<input type="radio"/> Rented or sold, not occupied	<input type="radio"/> 2 or more years					
		<input type="radio"/> First form	<input type="radio"/> Held for occasional use						
		<input type="radio"/> Continuation	<input type="radio"/> Other vacant	<u>E. Indicators</u>					
			<u>C3. Is this unit boarded up?</u>	1. <input type="radio"/> Mail return					
			<input type="radio"/> Yes <input type="radio"/> No	2. <input type="radio"/> Pop./F					
				<input type="radio"/> <input type="radio"/>					

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories 	c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22b. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
b. Is there a passenger elevator in this building? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$.00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Electricity not used	H22c. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	b. Gas \$.00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Gas not used c. Water \$.00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used d. Oil, coal, kerosene, wood, etc. \$.00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used	H22d. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22e. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	H22f. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H25. How many bathrooms do you have? A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom. <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	H22g. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H26. Do you have a telephone in your living quarters? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22h. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	H22i. 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

☐ Yes, mortgage, deed of trust, or similar debt
☐ Yes, contract to purchase
☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?
Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

☐ Yes, taxes included in payment
☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

☐ Yes, insurance included in payment
☐ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

	1	2.	4.	2	2.	4.	3	2.	4.
	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0			
	Yes	1 1 1 1 1	Yes	1 1 1 1 1	Yes	1 1 1 1 1			
	0	2 2 2 2 2	0	2 2 2 2 2	0	2 2 2 2 2			
	5	3 3 3 3 3	5	3 3 3 3 3	5	3 3 3 3 3			
	6	4 4 4 4 4	6	4 4 4 4 4	6	4 4 4 4 4			
	No	5 5 5 5 5	No	5 5 5 5 5	No	5 5 5 5 5			
	7	6 6 6 6 6	7	6 6 6 6 6	7	6 6 6 6 6			
	8	7 7 7 7 7	8	7 7 7 7 7	8	7 7 7 7 7			
	9	8 8 8 8 8	9	8 8 8 8 8	9	8 8 8 8 8			
	0	9 9 9 9 9	0	9 9 9 9 9	0	9 9 9 9 9			
		4	2.	4.	5	2.	4.	6	2.	4.
S.S.		0 0 0 0 0	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0			
Yes		1 1 1 1 1	Yes	1 1 1 1 1	Yes	1 1 1 1 1			
0		2 2 2 2 2	0	2 2 2 2 2	0	2 2 2 2 2			
5		3 3 3 3 3	5	3 3 3 3 3	5	3 3 3 3 3			
6		4 4 4 4 4	6	4 4 4 4 4	6	4 4 4 4 4			
No		5 5 5 5 5	No	5 5 5 5 5	No	5 5 5 5 5			
7		6 6 6 6 6	7	6 6 6 6 6	7	6 6 6 6 6			
8		7 7 7 7 7	8	7 7 7 7 7	8	7 7 7 7 7			
9		8 8 8 8 8	9	8 8 8 8 8	9	8 8 8 8 8			
0		9 9 9 9 9	0	9 9 9 9 9	0	9 9 9 9 9			
		7	2.	4.	GQ.	H30.	H31.	H32c.	
	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0	S.S.	0 0 0 0 0			
	Yes	1 1 1 1 1	Yes	1 1 1 1 1	Yes	1 1 1 1 1			
	0	2 2 2 2 2	0	2 2 2 2 2	0	2 2 2 2 2			
	5	3 3 3 3 3	5	3 3 3 3 3	5	3 3 3 3 3			
	6	4 4 4 4 4	6	4 4 4 4 4	6	4 4 4 4 4			
	No	5 5 5 5 5	No	5 5 5 5 5	No	5 5 5 5 5			
	7	6 6 6 6 6	7	6 6 6 6 6	7	6 6 6 6 6			
	8	7 7 7 7 7	8	7 7 7 7 7	8	7 7 7 7 7			
	9	8 8 8 8 8	9	8 8 8 8 8	9	8 8 8 8 8			
	0	9 9 9 9 9	0	9 9 9 9 9	0	9 9 9 9 9			

➔ Please turn to the next page and answer the questions for Person 2 on page 2



Appendix F.—Publication and Computer Tape Program

GENERAL. F-1

PUBLICATIONS. F-1

Population and Housing Census Reports F-1

PHC80-1, Block Statistics . . . F-1

PHC80-2, Census Tracts . . . F-2

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas . . . F-2

PHC80-4, Congressional Districts of the 98th Congress F-2

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics. F-2

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics. . . F-2

Population Census Reports . . . F-2

PC80-1, Volume 1, Characteristics of the Population . . F-2

PC80-1-A, Chapter A, Number of Inhabitants F-2

PC80-1-B, Chapter B, General Population Characteristics. . . F-2

PC80-1-C, Chapter C, General Social and Economic Characteristics. F-3

PC80-1-D, Chapter D, Detailed Population Characteristics. F-3

PC80-2, Volume 2, Subject Reports F-3

PC80-S1, Supplementary Reports F-3

Housing Census Reports F-3

HC80-1, Volume 1, Characteristics of Housing Units . . F-3

HC80-1-A, Chapter A, General Housing Characteristics. F-3

HC80-1-B, Chapter B, Detailed Housing Characteristics. F-3

HC80-2, Volume 2, Metropolitan Housing Characteristics. F-3

HC80-3, Volume 3, Subject Reports F-3

HC80-4, Volume 4, Components of Inventory Change. . F-3

PUBLICATIONS—Con.

HC80-5, Volume 5, Residential Finance F-4

HC80-S1-1, Supplementary Reports F-4

Evaluation and Reference Reports F-4

PHC80-E, Evaluation and Research Reports. F-4

PHC80-R, Reference Reports. F-4

PHC80-R1, Users' Guide. . . F-4

PHC80-R2, History F-4

PHC80-R3, Alphabetical Index of Industries and Occupations F-4

PHC80-R4, Classified Index of Industries and Occupations F-4

PHC80-R5, Geographic Identification Code Scheme F-4

COMPUTER TAPES F-4

Summary Tape Files F-4

STF 1 F-4

STF 2 F-4

STF 3 F-4

STF 4 F-5

STF 5 F-5

Other Computer Tape Files. . . F-5

P.L. 94-171, Population Counts. F-5

Master Area Reference Files 1 and 2 (MARF) F-5

Geographic Base File/Dual Independent Map Encoding (GBF/DIME). F-5

Public-Use Microdata Samples F-5

Census/EEO Special File. . . . F-5

MAPS F-5

MICROFICHE F-5

STF 1 Microfiche F-5

STF 3 Microfiche F-5

P.L. 94-171 Counts Microfiche. . F-5

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

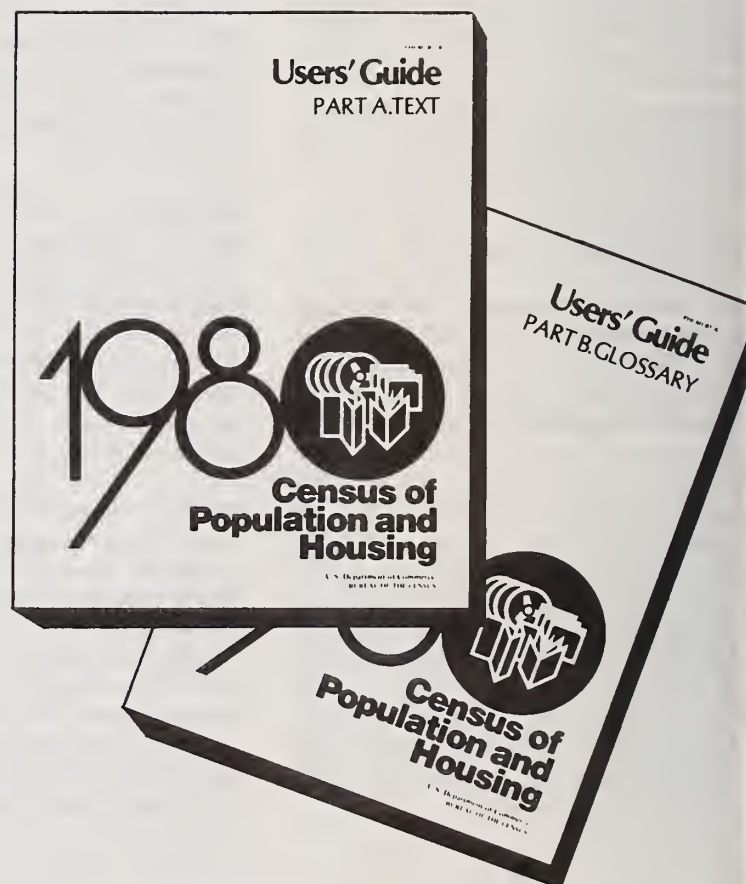
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

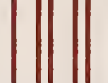
Census HD 7293 .A56x
1983 v.2 pt.380 c.2
Census of housing (1930).

1930 census of housing.

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Official Business

Penalty for Private Use, \$300



POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
COM-202

Special Fourth-Class
Rate—Book







AUG 1984



CB/Bureau of the Census Library



5 0673 01034149 6